Oil, Paint and Drug Reporter,

EMBRACING THE

"DRUG, PAINT AND OIL TRADE," "NEW YORK DRUGGISTS' PRICE CURRENT." AND "NEW YORK DRUG BULLETIN."

VOL. XVIII.—No. 26. NEW YORK, WEDNESDAY, DECEMBER 29, 1880. PRICE, PER YEAR, $4.

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WEDNESDAY DEC. 29, 1880

WEEKLY REVIEW.

The current of trade has been decidedly broken by the occurrence of the holidays. Business in oils has been rather slack, but prices are generally steady, with the exception of lard, which is a trifle easier. Paints are without important chrnge, white lead still being irregular. Chemicals are quiet but mostly steady. In dyestuffs the principal changes are advances on bi-chrome and oxalic acid. Drugs show few important changes.

Our local money market has been easier and on call loans rates have been 5@6 per cent, while time loans are quoted at 5@6 per cent on government stock or collaterals.

Prime commercial paper is nominal at 5½@6½ per cent for double named. Government bonds have been steady. The closing prices bid on Monday were as follows:

U S 6s, 1880, reg	102⅞
U S 6s, 1880, coupon	102⅞
U S 6s, 1881, reg	101⅛
U S 6s, 1881, coupon	104⅛
U S 5s, 1881, reg	101⅛
U S 5s, 1881, coupon	101⅛
U S 4½s, 1891, reg	111⅞
U S 4½s, 1891, coupon	111⅞
U S 4s, 1907, reg	112⅝
U S 4s, 1907, coupon	113¼
U S 4s, 1907, small	113⅝
U S currency 6s	130½@134

Foreign exchange has been advanced. The closing prices on Monday were as follows:

Sterling, 60 days, nominal	$4 80½
Do sight, nominal	$4 83½
Do 60 days, actual	$4 79 @$4 79½
Do sight, actual	$4 81¾@$4 82⅛
Cable Transfers	$4 82½@$4 83½
Commercial sterling, prime long	$4 78 @$4 78½
Documentary do good	$4 77½@$4 78
Paris, Bankers, 60 days	5 28¾@5 28⅛
Do sight	5 25⅝@5 24⅞
Antwerp, bankers, 60 days	5 30⅝@5 30
Do sight	5 26¼@5 25
Swiss, bankers, 60 days	5 27½@5 26¼
Do sight	5 25 @5 24⅜
Reichsmarks, [4] bankers, 60 days	93¾@ 93⅞
Do sight	94⅛@ 94¾
Guilders' bankers, 60 days	39¾@ 39⅞
Do sight	40 @ 40⅛

WITHDRAWALS FROM BOND

WEEK ENDING DEC. 27, 1880.

Acid Citric, kgs	24
Alizarine Asst, cks	50
Aniline Colors, pkgs	13
Antimony, pkgs	10
Bay Rum, pkgs	16
Bronze Powder, cs	7
Glass, cs	193
Gelatine, pkgs	21
Gum Guiac, cs	20
Insect Powder, kgs	15
Lead, pigs	981
Magnesia Calc, cs	2
Oil Haarlem, cs	10
Oil Olive, ck	1
Opium (9514 lbs) cs	64
Potash Carb, cks	10
Potash Pruss, cks	7
Saltpetre, bgs	439
Soap Castile, bxs	400
Soda Caustic, dms	109
Sponges, cs	10
Varnish (gls 93) bbls	5

THE DEFEAT OF THE STANDARD OIL COMPANY.

In the last REPORTER we were able to announce a decision, adverse to the plaintiff, in the suit of the Standard Oil Co. against Scofield, Shurmer & Teagle, the trial of which had just been concluded at Cleveland, the testimony being printed in our issue of the 15th inst. In the meantime the full text of Judge Barber's decision has reached us, and the points of law upon which it was based merit consideration, not only by persons engaged in the petroleum business, but by every one who may be interested in contracts affecting trade. The portions of the evidence which Judge Barber deemed pertinent were all included in our report of the testimony. They include the fact of a contract being entered into between the Standard Oil Company and the firm of Scofield, Shurmer & Teagle, for ten years from July 20th, 1876, by the terms of which the latter were restrained from refining more than 85,000 barrels of oil per year, and were guaranteed an annual profit of $35,000, any deficit from that sum being made up to them by the Standard. It appears from the testimony that Scofield, Shurmer & Teagle early violated the contract, by exceeding the limit of 85,000 barrels per annum. The suit was brought on petition for an injunction restraining the defendants from exceeding the quantity specified in the contract, or from distilling any more petroleum until after January 20th, 1881. Of the defendants, W. C. and C. W. Schofield admit all the violations charged by the plaintiff. and ask that its petition be granted. They state that they had but three-sevenths interest in the firm, and that Shurmer and Teagle, who owned the remaining four-sevenths, overruled them and carried on these violations of contract against their wishes and protestations. This position of the Scofields is explained by their personal relations to the Standard. One of the Messrs. Scofield is the father-in-law of Mr. Frank Rockefeller, brother of John D, and now a Standard man, though his former antipathy to that organization was well known. Since his reconciliation to his brother and the monopoly which he heads, he has worked in perfect harmony with the Standard, and the Scofields have been brought around to his way of thinking, presumably, through his personal influence.

Shurmer and Teagle deny the legality of that portion of the contract between them and the Standard Oil Co., which the latter charges them with violating. They state that the plaintiff has been regularly paid its share of the profits made by the firm and deny that the plaintiff has suffered any damage through their action. They also charge the plaintiff with repeated violations of contract on its part, by refusing to furnish crude to the defendants, and by overcharging for such service when performed.

The suit is the most important one ever brought to trial in which the Standard Oil Co. appeared, either as plaintiff or defendant The importance of the decision is somewhat magnified by the circumstances under which it is rendered. The issue was one affecting a very large number of contracts between the Standard Oil Co. and the once independent refiners who now contribute to its greatness. Had the plaintiff suspected the possibilities of defeat, the suit would never have been brought. But, in a case which it deemed overwhelmingly in its own favor, brought in a court of its own selection, in a locality where its moral and financial influence is greater than anywhere else in the United States, it has not only been defeated, but has received a stinging judicial rebuke, in a decision which substantially declares the illegality of all of the acts by which it achieved its present control of the petroleum trade.

Judge Barber says the two controlling questions in the case are, first, the capacity of the plaintiff to make such a contract, and, second, in case of such capacity whether it is in restraint of trade in such manner as to be against public policy, and void. Quoting from a previons decision in an analogous case he says: "Corporations have such powers and such only as the act creating them confers, and are confined to the exercise of those expressly granted, and such incidental powers as are necessary for the purpose of carrying into effect powers specifically conferred." He denies that the Standard Oil Co. has under its charter any right, either direct or implied, to enter into partnership with other firms or individuals, after the manner of the contract with Schofield, Shurmer & Teagle. Remove from the contract the element of partnership, "and it becomes simply a contract in restraint of trade, simply a contract to limit the amount of distillation with an outside party, which I am of the opinion no corporation has the right to do."

The completeness of this defeat of the monopoly is clearly expressed in the decision of Judge Barber. As the rule violation of contract is to be condemned, but when a man finds himself party to an illegal agreement disregard of it is preferable to continued violation of the law. The Standard Oil Co. is to-day co-partner in scores of contracts similar to that which Judge Barber has just decided that it had no right to make, and the very terms of which are illegal by reason of being in restraint of trade and opposed to public policy. The question of legality is of less consequence to the Standard Oil Co. than the question of might. It cannot be expected to vacate any possessions which it may illegally occupy, simply because of such illegality. But no conscientious man can now continue in a partnership with the Standard Oil Co., if the terms of that partnership be such as restrain him in the fullest exercise of any of his rights as a citizen, as a capitalist, or as a merchant. If he so continue he becomes a wilful law breaker. No doubt this fact will be a welcome announcement to many a man who by coercion or false representations was led to don the "collar" and to-day chafes under its galling restraint. The hold of the Standard upon the transportation lines, is broken. The independent refiner can get transportation for his crude or refined oil at as favorable a rate as the Standard, and except on the Erie and New York Central, whose officers are Standard Oil Co. stockholders, their power is well nigh destroyed. There was never so encouraging a time for opposition to the Standard as now, and men who would not violate a legal contract, however distasteful its terms might prove, will show little hesitation, we fancy, in disregarding one which a court of high powers has decided to be unlawful. The restriction which has been imposed upon the production of refined has been removed, and a man who has an interest in an oil refinery can now, regardless of the Standard Oil Co., run that refinery to just as near its full capacity as may, in his judgment, seem advisable.

ANNUAL FLAXSEED STATISTICS.

We present herewith the statistics of the flaxseed crop of 1880, so far as it is represented by the receipts at and shipments from Chicago, and the receipts at New York. While a largely increased movement is recorded over the two preceding years, the excess of receipts at this port would have been still greater but for the early closing of the canals and the locking up of large quantities of seed in transit. This seed will have to be taken out of the boats and re-shipped to its destination by rail, so that the straggling receipts for January will probably be greater than in former years. The shipment of seed in bulk by lake and canal from Chicago to New York, and to the crushers in this State, has been an important feature of the season's business. Seed has been loaded into vessels from the elevators at Chicago, transferred through elevators into canal boats at Buffalo, and unloaded at small expense of handling at the mills at this port. The average cost of transportation and delivery by this means has been about 15c per bushel this year, against 13c last year, but 5@7c less than the average cost by rail in former years. The seed has come through in good shape, none of the possible evils which were predicted against this method of transportation having been realized. The crop of 1880 is now estimated to have yielded 8,500,000 to 9,000,000 bushels of seed, about 1,250,000 bushels of which came to this port. The quantity consumed by State crushers is not included. The following tables show the movements at the two principal ports:

Receipts at New York:

	1878. Bags.	1879. Bags.	1880. Bags.
Aug	59,126	44,772	31,903
Sept	152,442	137,786	91,069
Oct	62,326	124,884	148,006
Nov	11,108	78,484	171,965
Dec	7,548	29,745	31,649
Total	292,550	415,671	474,592

Receipts at Chicago:

	1878. Bush.	1879. Bush.	1880. Bush.
Aug	257,990	418,150	637,801
Sept	369,578	893,274	812,041
Oct	319,435	422,469	904,157
Nov	117,394	187,558	477,492
Dec	48,644	67,276	202,000
Total	1,113,041	1,988,727	3,033,491

Shipments from Chicago:

	1878. Bush.	1879. Bush.	1880. Bush.
Aug	55,809	210,576	439,811
Sept	324,320	627,778	608,987
Oct	215,836	321,862	796,996
Nov	101,468	143,821	481,439
Dec	26,433	44,674	131,000
Total	723,866	1,348,711	2,458,233

The imports of Calcutta linseed during the year have not diminished in proportion to the increased receipt of domestic seed at this point, but with the better facilities for bringing forward the domestic product, inaugurated by the success of the water transportation, we may look for a steady increase in its consumption by the Eastern crushers, and a decline in use of foreign. The imports of seed for three years compare as follows:—

1878	bush	640,000
1879	"	1,308,000
1880	"	1,405,745

THE SPONGE TRADE.

In view of the efforts that have been made by us and by some of the leading houses in the trade to abate the frauds in the sponge business, and to uproot the customs which have made those frauds possible, we had supposed there was now little occasion for complaint of unfair dealing in these goods. We have positive evidence that the frauds have been very much diminished, but that there is still ground for occasional complaint is evident from a letter we have received from a Southern house, enclosing a copy of one sent by them to a firm here, to the following effect:

> We have had considerable complaint of the amount of lime in your sponges, and to see if the complaints were worth considering, we yesterday weighed one as it originally came to us. It weighed then 15¾ ounces. We then washed out as much lime as we could and reweighed to-day, and it weighed 9¾ ounces and is still wet on the inside, and we can knock out still considerable lime, and by the time it is all out and perfectly dry the loss will be not less than 100 per cent, which is more than we are willing to lose or make our customers lose. What shall we do with them?

We are free to admit that equal weights of lime and sponge, or sand and

sponge, are greater proportions of the adulterant than are calculated to satisfy the exacting consumer. But the dealer who handles weighted sponges must either take his chances upon the relative proportions of sponge and adulterant, or specify in advance the maximum of adulteration acceptable to him. Our Southern friends were unwilling to lose themselves or have their customers lose so much as was lost on the sponge in question. It seems to us they should equally object to the loss of ten or even five per cent. For that reason they should either decline to handle goods which are at all weighted, or when this is not possible, as in the case of Turkey sponges, buy and sell their goods with reference solely to the size of the piece instead of its weight. This plan has been urged by us and by all of the more prominent houses in the trade here, and it affords the only safeguard that exists against such excessive frauds as are complained of by our correspondent. We are confident that the house of which he bought the sponge in question was not an intentional party to such a fraud, and yet, so long as it engages in a traffic which admits of such excesses, it is open to the suspicion of deliberate deception. Our correspondent will realize that he also lays himself liable to similar suspicions on the part of his customers, and we can only urge that he will absolutely decline to handle any goods, or buy or sell by any plan which may open the door for frauds from which he or his customers may suffer loss.

TRADE ITEMS.

"The problem of the over-production of petroleum will never be solved," says the Pittsburgh *Leader*, "until oil gets so low that it will not pay to even pipe or barrel it. This will compel a shutting down of the wells until such times as the oil on hand is removed sufficient to create a demand for the article."

A correspondent asks us for the respective contents in square feet of a "box, case, and package," of window glass. While answering his query by letter, we print the information herewith, thinking it may be of use to others in the trade. A box contains about 50, and a case 100, superficial feet. "Package" is an indefinite term, but an "envelope" consists of 4 or 5 boxes, according to the fancy of the shipper. A "crate" of rough or ribbed glass contains about 200 feet.

The oil works of Messrs John E. Borne & Co., in Brooklyn, which we described last week, were damaged by fire to the extent of $3200 on Friday last. The fire originated in a naphtha tank, but was confined to this and a crude tank, and the barreling works. The stock of manufactured oil in the barreling house was destroyed, but the stock in the agitators escaped unharmed, as did also the stills, boiler-house, cooper shop and other buildings. The works were in running order again on Monday, and no delay will occur in filling orders.

A Naples correspondent writes: "According to the last reports, the olives in the provinces of Puglia and Calabria are of unusually good quality. The temperature could not have been better than it was during the last six weeks, a period essential for the definitive ripening of the fruit, which in consequence is so firmly attached to the branches that none falls, and it can be plucked at leisure. In Calabria, especially, not an olive has fallen, a thing that has not been noticed for many years, and if the weather continues so mild and without frost there is a certainty that the fruit will yield oil of exceptional quality and quantity. The markets at Gora and Gallipoli are calm, with little business doing, and if no further reduction in price is verified, it is only because the actual price of oil is already low enough for an abundant harvest, from which foreign countries have still to lay in their large stores. Reports from Spain, the Ionian Islands, Greece and Tunis are also excellent; the last place will yield a harvest three times more than the average quantity."

The officers, directors and employes of the Miners' Oil Co. held their annual Christmas festivities at the company's office, No. 139 Maiden Lane, on Friday last. Mr. P. W. Mead, the president, was the recipient of a handsome book case and desk, combined for library use, and he in turn made a number of presents to his associates and employes, consisting chiefly of jewelry and other articles of personal use and adornment. The affair was properly lubricated and passed off in a most joyous manner.

BUSINESS CHANGES.

DRUGS.

Globe City, Ari—Spencer & Hitchcock have dissolved.

Buena Vista, Col—G W Brown has been attached.

Chandlerville, Ill—Chas E Chadler has given a realty mortgage for $725.

Palatine—Hale Bliss has given a mortgage for $474.

Ekin, Ind—N M Campbell has sold out to J E Hinkle.

Lafayette—B R N Wilstacle has a judgment for $98 against him.

Rensslaer—Harding & Thorp have dissolved and E H Thorp continues.

Emporia, Kan—North & Ryder have dissolved and Chas Ryder continues.

Lawrence, Kan—Yates & Sprague have dissolved.

Columbia, Ky—Turk & Vaneleave have dissolved, and W G Vaneleave continues.

Lee, Mass—H C Phelps has been burnt out, loss fully insured.

Detroit, Mich—Jas E Davis has left the firm of Farrand, Williams & Co, and Richard P Williams admitted; style same.

Owatonna, Minn—Harsha & Donaldson have dissolved.

Willmar—Clark & Frost have been burnt out; loss $3000 over insurance.

Jonesburg, Mo—W E Calvert & Co have sold out to Pitman & Jones.

Kansas City—G W Barrett has given a mortgage for $125.

St Louis—R D Johnston is advertising to sell out.

Reno, Neb—Pinninger & Queen have dissolved.

Brooklyn, N Y—Chas E Clark has a judgment against him for $405.

Buffalo—W Twitchell has a a judgment for $119 against him.

Camillus—James Patten is dead.

Lansingburgh—H S Dixon & Co have dissolved.

New York—John Blumenberg has a judgment for $892 against him. Holgate Chemical Co have another judgment for $807 against them. L. V. & S. V. Rushton have given a mortgage for $8000.

Bridgeport, O—J H West has sold out to Wells & Dent.

Westerville—J J Knox has sold out.

Providence, R I—Wm R Greene has given mortgage for $500.

Hersey, Wis—E J Baker has sold out.

Lucknow, Ont—C A Shepard has sold out to G W Perry.

PAINTS.

Boston, Mass—Brant & Smith have dissolved and John Brant continues.

Detroit, Mich—S H Hart & Co are reported as having made an assignment.

Hudson, N Y—C Blake has given a mortgage for $150.

Brandywine Centre, Pa—H A Johns & Co have a judgment for $3100 against them.

San Antonio, Tex—Chas H Mueller has been burnt out; loss insured.

CONFECTIONERS.

Quincy, Ill—Clark & Morgan have been burnt out.

Louisville, Ky—Barker & Gardner have dissolved, and J H Gardner continues.

Calais, Me—S W Henderson has failed.

Boston, Mass—M E Stone has sold out; Gee R Taylor gives a mortgage for $400.

Cincinnati, O—R Satalea has given a small mortgage.

Baker City, Oregon—Goos & Stefien have been attached.

Chester, Pa—Wm P Rhoads has a judgment for $3200 against him.

PAPER MILLS.

Joliet, Ill—F H Reibling has given a realty mortgage for $300.

NEW TRADE PUBLICATIONS.

We are in receipt of the new yearly price current issued by Messrs. Meyer Bros. & Co., wholesale druggists, St. Louis, Mo., for 1880-'81. It is a handy, compact volume, of about 400 pages, not so elaborate as some, but very full and complete, and is not open to the objection of having its pages interspersed with numerous advertisements which mars its continuity. It is bound in flexible brown cloth, and printed on tinted paper, which gives the whole a pleasing appearance. Messrs. Meyer Bros. & Co. are to be commended for the care and accuracy of the compilation.

Messrs. Murphy & Co. have favored us with a copy of the third annual volume of their "Rattle and Prattle, for little carriage makers and young car builders." It is intended to impress upon the budding minds of these embryo artisans the necessity of employing Messrs. Murphy & Co.'s varnishes if they would rise to distinction. Its fanciful illustrations and humorous rhymes will prove a feast for the little ones, and, by reason of their reference to the trade, will be even more keenly enjoyed by the "children of an older growth."

Messrs. F. O. Pierce & Co.'s annual calendars have, for some years, stood at the head of the list of such trade publications, and the issue for 1881, which is now upon our desk, fully sustains the reputation established by its predecessors. The experiences of the now famous "Uncle Remus," the hero of the humorous sketches in the Atlanta *Constitution* are made use of to indicate some of the advantages of using Messrs. Pierce & Co.'s paints, and the unsatisfactory results from other kinds. The illustrations are exceedingly funny, and do not require even the descriptive texts, which are brief and pointed, to render the application clear. The calendar is in handy form and will not fail of appreciation on the part of any one who may be favored with a copy.

CORRESPONDENCE.

The Treatment of Severe Burns and Scalds in Factories.

Editor OIL, PAINT AND DRUG REPORTER.

In the industries specially represented by the REPORTER, accidents of this nature, both severe and dangerous, are of frequent occurrence, and perhaps the observations and experience of one individual who has been so situated as to witness many such casualties, some of them fatal, and has himself suffered severely, may be of interest, if not useful.

Probably the most painful burns and those most difficult to heal are by poisonous chemicals. Fortunately, such rarely cover large amount of surface, and the counteracting substances are usually well known known and at hand. Burns or scalds from falling into boiling vats in breweries, dye houses and salt works, are most terrible. For in many cases the whole of the body may be scalded, and recovery therefore impossible. We do not, however, wish to enter upon a discussion of burns necessarily fatal, but rather of those often fatal, not from necessity, but from lack of remedies and nursing.

It is said that a burn or scald that destroys two and one-half square feet of skin must be fatal, and we have often seen deep burns as from petroleum, or boiling acids, that completely encircle the arms or legs often destroy the use of cords and joints. But our own observation has led us to believe that all this is unnecessary, and perhaps we cannot better explain our views than to detail a few carefully studied cases, the details of which will be remembered by some readers of the REPORTER.

In an alkali and chemical works a middle aged man slipped from a platform into a tank containing hot caustic alkali solution. He wore rubber boots, which of course filled with the hot liquor, which continued burning after he jumped from the tank. He was badly burned above his boot tops, but under his boots all the skin came off as they were removed. A physician of years and extended experience was summoned, and his treatment was that most commonly adopted by regular physicians, namely, linseed oil and cotton batting, with which the wounds were entirely covered. The linseed oil, from its rapid absorbtion of oxygen, very soon formed a continuous hard cakeing; the wounds, while very painful, were constantly irritated and hurt by this mat with every little motion of the body. The pus which of course formed, became exceedingly offensive, and drying only increased the mass of the cotton and oil. The patient suffered for six months which elapsed before the last of the cotton dressing could be removed. The patient recovered full use of his limbs, which bore deep and callous scars.

A similar accident happened to a workman who slipped into a boiling tank of dilute sulphuric acid, and was badly scalded from the knees down to the ankles. His feet escaped, being covered with thick stockings and shoes too close to admit the liquid. He was treated as in the preceding case, excepting that the cotton batting and oil were kept cool by ice.

This dressing was frequently replaced and the wounds washed with soap and water. He recovered in half the time required by the other patient; but his sufferings were so great that he barely survived. Most certainly the continued cooling with ice retarded the natural healing process, and prolonged the suffering of the patient.

A number of serious burning accidents, several of which terminated fatally, occurred under our observation during an acquaintance of three or four years with the salt manufactures of the West. In several cases the lower limbs only were affected. These were made severe by the high temperature of the "bittern" waters, or strong brine with which the accidents usually occurred.

In some cases the patient had fallen into boiling hot cisterns six or seven feet deep, and been scalded all over. In all cases the medicine men applied linseed oil, on cloths, or in wads of cotton batting. Invariably the wounds soon scabbed over and formed deep and painful sores, that usually resulted in prolonged sickness and left bad scars as in the cases mentioned above. In cases not resulting fatally, recovery was always very slow, and the linseed oil hardly seemed to have done any good whatever. In one instance a man who fell into a cistern so deep that he was scalded over the whole surface of the body, excepting a portion of the head, was rolled up in sheets dipped in linseed oil. He lingered in terrible suffering for five or six days, most of the time fully conscious and suffering from insatiable thirst

After witnessing the results of the usual treatment of scalds and burns in these and many other cases, we had opportunity of watching the recovery of a patient suffering from a severe burn upon the right hand. The back of the hand and wrist were deeply burned with petroleum. As an experiment many different dressings had been applied. All were very painful; indeed, from the nature of material with which the burn was inflicted, no ordinary dressing could be otherwise than painful. Linseed oil caused severe smarting the moment it was applied. Linseed oil and lime water, a very popular prescription, was worse than linseed oil alone. This remedy, though perhaps an excellent remedy for scalds when the skin is not broken, is obviously too caustic to apply to exposed tissues. Sweet oil seemed a little better than the other oil, but caused smarting. Bandages moistened with glycerine and flour were also painful and irritating. When the hand was first burned the patient held his arm and hand in cold water as the only means of relieving the intense pain. After continuing this treatment during four (4) hours, the pain did not recur on removing the hand from the water. The burning had extended so deep that the skin was totally destroyed and hung in shrivelled shreds. After the foregoing remedies had been tried, and seen to be wanting, it having been suggested that mutton tallow was called "healing" and "good" for sores and burns, mutton suet was tried out and carbolic acid added in the proportion of two or three drops in a quart of fat. This was stirred in while the fat was quite warm. Muslin cloths were dipped into the ho

fat and while as warm as the patient could bear was wrapped snugly around the hand. The effect of this application was an almost complete cessation of pain and a sensation of coolness. Woolen bandages were wrapped thickly around the dressings, to keep up the natural heat. The following morning the bandages were carefully removed, after softening the tallow with hot water. A great change was seen to have taken place in the appearance of the burns, which had commenced to itch and tingle. The flesh had lost its deep red color, and looked pinkish, especially around the edges of the burned space. A portion of the pus, which was so firm the preceding day, had dissolved and formed a thin liquid by its union with the fatty acid. The hand was then washed with warm water and castile soap, by draining it from a sponge. When washed clean as possible from pus and matter, the wounds were bandaged as before. This treatment was continued for three or four days, when the hand became somewhat painful and the margins seemed redder than usual under this treatment. The new skin had been forming rapidly around the edges. The flesh appeared rough, red, and somewhat honeycombed in appearance, and was dotted in all the little fissures with yellow pus still undissolved. The itching had rather given place to smarting. Thinking that perhaps one effect of the tallow might have been to overhasten the removal of the pus, the tallow was discontinued for a day or so and linseed oil used in its place. The formation of new skin was much less rapid during this application, and pus was not removed, as with the mutton tallow and the application was somewhat painful; but the sharp smarting ceased and then the tallow treatment was renewed, until the new skin had entirely formed. Two weeks had elapsed since the burning. The tallow had been applied during eight days.

The rapid healing and comparative comfort of the patient were really remarkable, and led to a repetition of this treatment in some severer cases.

One of the workmen in a chemical works was burned by a dash of hot sulphuric acid which struck him upon the back. The weather being very warm, only a cotton shirt covered his back and of course afforded no protection. The whole of his back above the waist, both sides, arms, and spots upon the head were burned and charred so as to be black. The workmen ran water over him to remove the acid and soothe the pain, which was less than might have been expected. The patient was wrapped up in a blanket, with wet cloths laid upon the back and shoulders until morning—twelve hours after the accident occurred. Then muslin cloths dipped in melted mutton tallow were laid over the burned space and held in place by woolen bandages. The patient had suffered greatly during the night, but now felt quite comfortable, had some appetite and slept. In fact during the treatment he only suffered pain when the bandages required changing and during their removal. Under the treatment with mutton tallow the healing was unexpectedly rapid. In two weeks from the day of the accident the patient went to the factory and did some work. He had at this time thirty unhealed spots upon the back and shoulders. These were finally healed in three or four days by a more convenient application. A teacupful of boiled linseed oil was heated, and about two tablespoonfuls of strongest solution of carbolic acid stirred in. Bits of newspaper margin cut to the size of the matterated spots, after being dipped in the mixture, were held upon the spots until they would adhere and remain. A little matter sometimes oozed from the edges of these papers; but the sores healed up quickly, and when the patches of paper dropped off, the skin was found to have formed smooth and natural. The patient had suffered little pain, but felt a depressing sense of languor and weakness, with fever. It was only after leaving the house that the worst was experienced. He was taken with a hemorrhage of the bowels which continued twenty-four hour, and seemed almost certain to prove fatal, but was finally arrested by cold injections. The last spots were all healed and the patient perfectly well in 3 weeks from the date of the accident. His perspiration was strongly acid for months; so much so that cotton clothing worn next to the skin would be entirely worn out when only two or three times worn. A few places were left very rough and ridgy; but most of the skin formed almost natural.

This case, the severest we ever knew to recover, will show how successful the treatment proved, and must suffice for illustration, though we could mention others where the treatment worked equally well. When it is convenient, as in case of a hand or limb, the burnt portion should be immediately immersed in water cool enough to feel comfortable and stop the pain. Water very cold usually feels most agreeable. In sufficient time the pain will be permanently allayed, so that the burn may be dressed. Often the application of cold water must be continued three or four hours before it can be removed without a return of the pain. As soon as the burns stop aching when removed from the water, they may be treated with mutton tallow, as already described, the bandages being changed and the wounds washed morning and night. Fresh churned butter unsalted answers as well as mutton tallow. One precaution is especially desirable, as much of the patients' comfort depends upon it. When the change for worse is noticed, as in one case described, and a disagreeable smarting, with a congested look, replaces the slight dull pain usually felt, the mutton tallow should be discontinued for a day or two and sweet oil or linseed used instead.

We have described this method of treating burns at so much length in the hope that some unfortunate workman may escape the ugly scars, drawing up of cords, loss of limbs, and prolonged suffering, with often death, that we have witnessed in cases where such results have appeared to us unnecessary. CHEMIST.

Commercial Travelers in the Drug Trade.

At the recent meeting of the Western Wholesale Drug Association the employment of commercial travellers was discussed at considerable length. The Committee on Commercial Travellers and Advertising was not able to present a report covering the views of its members, or giving the result of their joint deliberations, hence individual reports were read from Mr. T. H. Hinchman, of Detroit; Mr. A. A. Millier, of St. Louis, and Mr. J. H. Richardson, of Chicago. The report of Mr. Hinchman, the Chairman, is in accord with the views expressed by the two other gentlemen, and represents, substantially, all that they urged against the system, nothing being said in its favor. This report was was as follows:

Within twenty-five years some energetic traders, to build up trade and secure new territory, adopted from Europe the traveling agent system. Previously one of the partners in a firm visited customers occasionally and explored new territory for trade. It took only a short time after the practice was inaugurated to make the custom general of employing traveling salesmen. Advertising in newspapers to draw custom had been the principal outside expenditure; then the two were combined; and now extensive and expensive warehouses in addition are considered necessary, increasing the risk of business, trebling or quadrupling expenses, making the American mode of selling wares and merchandise the most expensive in the world, and the least profitable. Before its adoption by the drug trade the profits of the business must have averaged 12 to 20 per cent.; now an investment in government bonds is quite as remunerative, taking losses on stock and on sales of merchandise into account.

We have now to regard the employment of travelers as fixed upon the trade. Nothing but the combined action of all merchants can change it. The system is governed by no fixed rules, and the commercial traveler is not even obliged to cover his own expenses and losses. He too often considers customers as his own, regardless of the interest of his employer, and is not careful to properly represent his house. They should take care that they do not make business so unprofitable as to compel merchants to abate the evil. Now in some instances, to make customers, they sacrifice the interests and profits of employers.

Your committee ventures to suggest:

1. That no person should be employed who does not in character properly represent his employers; and all merchants should be judged by the men who represent them on the road.

2. That he should thoroughly know all of the details of the business he represents, and have a perfect knowledge of the cost and qualities of the articles he sells.

3 That he should in all cases obtain a fair profit over the average expense of doing the business, which will satisfy the seller as well as the buyer. All reckless cutting and competition should be forbidden.

4. He should be careful not to demoralize trade by misrepresenting goods or prices, nor by any statements or remarks reflecting upon competitors.

5. Unless under the present system trade can be made more profitable, the commercial traveler should be abolished. Merchants cannot furnish capital and business experience and pay more than half their profits to them.

It is recommended by some dealers that a uniform custom should be adopted of paying only the railroad fares and salaries of their agents, they paying all other expenses.

It is also strongly recommended than an united effort shall be made to induce railroad managers to reduce fares for commercial travelers. They are by far the most numerous class who travel; their sales help railroads, and furnish their most profitable freighting business. Roads should not demand more for their fares than for other large bodies of passengers. They have half fare rates established for persons who travel for amusements, and it should surely be so reduced to our traveling salesmen. Tickets should be issued to houses employing them, who will be responsible for their proper use. This should be advocated and agitated until it is accomplished.

Mr. Richardson, in his report cited a number of the practices of traveling salesmen which he deemed worthy of special consideration as bringing not only themselves, but the houses they represented, into disrepute with customers.

Mr. Henry, of New York, agreed with the reports presented and thought commercial travelers, particularly for the drug trade, did not pay the margin of profit on all branches of that trade being too close to admit of this system being employed. He did not see how how any house, unless it did a large manufacturing business, could afford to keep travelers on the road, and be honest in its dealings. He did not wish to disparage commercial travelers as a class. He had found them enterprising, honest and industrious, but the system was wrong. No house selling genuine goods, could afford to pay the salaries and expenses of travelers out of the profits which competition left to the trade.

Mr. D. R. Noyes, of St. Paul, thought the commercial traveler a necessity for a new house just establishing itself. Some of the older houses might dispense with travelers and trust to an established reputation, but as soon as a new house came in it would send out salesmen, and this would in time necessitate a return to the system, even by the older houses. He did not believe that travelers could be dispensed with in the West In England the system was more general than here, and he believed it would extend in this country with the growth of business. The method to be pursued by the trade was for every house to maintain its control of prices and hold its traveling salesmen to the rules and regulations of the house. While he agreed with Mr. Richardson that the reputation of a house might be damaged by a disreputable or injudicious traveling salesman, he thought that its credit and reputation might be maintained by a competent and faithful traveler.

Mr. Burdsal, of Cincinnati, thought that the jobbing druggist had no need for a traveling salesman. He said that of the orders sent in by them one-half would be for proprietary articles, and quinine and morphine one-fifth of the balance, making sixty per cent of the orders in goods, that it did not pay to send out a traveller for. Traveling salesmen should not be sent outside of the immediate locality of a house, and even then should be held to a strict accountability for their acts.

Mr. Meyers, of Cleveland, considered the employment of travelers a necessary evil, to offset the competition from Eastern houses which overrun the West with their salesmen. He felt that the evil was chargeable to the houses themselves rather than to the salesmen. In regard to orders in which there was no profit. If the traveler had an interest in the result; if his salary depended upon what he could earn for that house every year, he would perhaps send in better orders. His house adopted that plan two or three years ago, of having the traveler's salary depend upon the net profit he could earn for the house, and the first year we adopted that plan, the salesmen that sold the most goods, did not get the largest salary. The man that stood at the head of the list of five travelers, had to take his place about second on net profit, and his salary was scaled accordingly. They talked it over with their travelers. They admitted the theory of measuring salaries was correct, and the result was that the man who sold the least goods took his place next to the head on net profit It is an easy matter for a traveler to skim through the country and send in big orders for linseed oil, patent medicines, quinine, etc., but it takes a traveller who has brains to send in an order on which money is made.

Mr. Noyes considered the suggestion with regard to securing reduced rates of travelers as something practical, and hoped it would be acted upon by the Association, in endeavoring to secure for commercial travelers lower rates.

The Standard in Baltimore.

The Baltimore *Journal of Commerce* recognizes the injury done to that port by the Standard Oil Co., which has control of the illuminating oil trade at that point. In its last issue it complains that it has been "about one month since a cargo of petroleum was cleared from Baltimore, and it is very uncertain when there will be another. It is true we have a number of refineries here, and that a good deal of capital has been expended upon them during the year to enlarge their capacity; but it is equally true from the leanness of our exports in the article of refined oil, that such expenditures were needless. When the Standard Oil Company gobbled up our refining interests, we were assured that the trade here would be greatly promoted thereby; but experience has, we are sorry to say, proved the reverse. Our export trade has declined steadily each year, and is so completely bridled with the reins held by the Standard Company, that we are impotent to act. The refineries here, we are informed, are stocked with oil, as well as with barrels for filling, and vessels lately seeking business have been forced to other ports for it. There is no encouragement at all shown here for the extension of the trade, but the appearance of a desire to extinguish it."

Materials Containing Tannin Used in Japan.

(Continued from page 782.)

3. Yobaihi or Shibuki.—This is the bark of the Yamamomo-no-ki (Myrica rubra), which grows in many parts of Japan—Kii, Josa, Ise, Totomi, Idzu and other warm provinces: that brought from Loochoo is, however, most highly esteemed. The thickness of the latter is two or three times as much as that found in this island, and, as will be seen, the percentage of tannin is greater. Besides the tannin, which gives a bluish black precipitate with ferric salts, the bark contains a body giving a yellow precipitate with acetate of lead. This dissolves in water, more easily in alcohol, and still more so in ether. By this means it can be obtained free from tannin.

4. Zakuro, Pomegranate rind.—The Pumica granatum, the fruit of which

is known as the pomegranate, grows largely in the province of Kii, and is imported thence into Tokio. As sold it forms hard pieces of a beautiful yellow color on the broken surfaces. The decoction gives a bluish black precipitate with ferric salts, and a yellow one with acetate of lead. The yellow body is soluble in ether, and can be extracted by that reagent. The rind is seldom used alone, but generally in conjunction with gall nuts, for producing blacks on cloths, the presence of the yellow being considered by dyers to improve the appearance.

5. Mangrove Bark (Jap. Tangara) and Betel-nut (Binroji) are imported in small quantities from China and the south of Asia, but there use is extremely limited. The amount of tannin in one specimen of the betel-nut is given in the table.

6. Kashiwa Kawa (oak-bark).--This. the bark of the Quercus dentata, is sometimes known amongst tanners by the same name as is given by dyers to the bark of the Myrica rufra, *i. e.*, Shibuki, and some confusion is therefore liable to arise between. The bark found in Tokio comes mainly from the provinces of Shimodzuke and Sasami, and from the mountainous districts of Musashi, the latter variety being highly esteemed. Although it contains only a small percentage of tannin—calculated as gallotannic acid—it is the cheapest and most abundant material found in Japan. It is mainly used in tanning and for giving strength and durability to fishing-nets. The bark of the Quercus cuspidata is also used. It is called Shii-Kawa.

7. Kaki-no-shibu.—The next material to be mentioned is not used in dyeing at all, but only as an antiseptic. This is a liquid called Kaki-no-shibu, and is the juice of certain varieties of the Persimmon, the fruit of the Diospyros kaki. The edible Persimmon, when quite ripe, is very sweet to the taste, but when unripe is very astringent; other varieties even in the mature condition do not lose their astringency. By drying in the sun, the skin being first removed, even these varieties become quite sweet. the tannin apparently disappearing completely. The Kaki-no-shibu is always prepared from the latter variety. The fruit is gathered early in the summer, and is beaten in stone mortars. It is next transferred to wooden tubs, in which the mass is covered with water, and allowed to stand for half a day. After this it is filtered through a straw bag, and the milky juice thus obtained is known as the best shibu. The residue in the bag is treated once more in the same way. The juice is milky at first, but it soon grows darker when exposed to the air and light, and then a thin film forms on the exposed surface. As sold it is a light or dark gray liquid holding minute particles of solid matter in suspension. It is strongly acid toward litmus paper, gives a copious white precipitate with gelatin, and has a very unpleasant smell. When allowed to stand it deposits gummy particles.

The applications of this liquid are numerous. Whenever a substance is to be rendered unchangeable in the air it is washed over with the juice, and then becomes permanent and much stronger. It is especially used for giving strength and durability to paper, which is applied in Japan to a great many more purposes than in Europe.

The first question which may be asked is, how the juice causes the material covered with it to become stronger and more durable? In one specimen of the juice which I examined the total solid matter amounted to 64.6 grms. in 1 litre, of which more than one-half was tannin. The antiseptic properties of tannin are well known, but it does not seem that the presence of the tannin is sufficient to account for the great change in the character of the paper which actually takes place. Besides, paper painted with other tannin solutions does not present the same properties. Nor does the effect appear to be due to the presence of albuminoids, which, slowly combining with the tannin in the pores of the paper, might form a kind of leather. The juice contains nitrogen equal to 0.18 per cent of the total residue, which would correspond to 1.1 per cent of albuminoids; but this supposition seems improbable.

During these experiments facts were observed suggesting:

(*a.*) The strength gained by the paper is due to the formation on its surface of the film above described.

(*b.*) The formation of the film is due to the presence of the small particles of gum-resin held in suspension, which, on oxidation, becomes solid and darker in color, like lacquer. Hence the dark color which paper so treated always possesses.

(*c*) The tannin present acts as an antiseptic.

The peculiar smell of the juice appears to be owing to the presence of butyric acid. About half-a litre of the liquid was distilled, 200 c.c being collected. It had a slight acid reaction and a strong odor. Calcic carbonate was added; the liquid was filtered and evaporated to small bulk, then left *in vacuo* over oil of vitriol. A thin film appeared on the surface, and increased till it covered the whole of the liquid. The vessel was then taken out and heated; a fresh amount of solid matter appeared, as would happen if the solution contained calcic butyrate. As time pressed the liquid was merely dried up at 70 deg. C., then heated up to 140 deg. C., by which it lost 8 per cent of its weight. 0.5190 grm. of the powder dried at 140 deg. C. was ignited, and 0 1425 grm of lime was obtained, equal to 19.61 per cent of calcium.

It is probable, therefore, that the volatile acid is principally butyric acid.

FOREIGN TRADE REPORTS.

ANTWERP.

Under date of Dec. 10, 1880, Messrs. Souheur & Neizert say:

Dyewoods—Haytian Campeachy firm and in good request; fl3¾@8⅞ per 50 kilos is asked. Yucatan calm and unchanged. La guna scarce.

Turpentine—Demand continues dull with a moderate business. Prices unchanged at previous quotations, viz., fl21@21¼ for American, fl22 for French spirits. No arrivals.

Petroleum (refined American)—The slight improvement reported at close of last week has continued during this, with a fair spot and forward inquiry. Quotations, spot fr24½@25, month fr24¾@25¼, January fr24. Landed during the week, 7535 bbls. Delivered during the week, 21 326 bbls. Stock in Antwerp this day, 150,900 bbls.

Naphtha is still quoted at fr32½ per 100 kilos. Demand inactive. Stock 8080 bbls.

Rosin—Strained American is firm at fl2⅞ in lots. French steady at previous quotations.

Lard—"Wilcox" rather irregular at beginning of week, became at the close steadier in sympathy with American advices, and closes with an advance. This mark is quoted at fr120 spot, month 119½@120, January 118. Other descriptions calm and quoted at fr117½@119. Imports 437 tierces and 300 tubs.

Tallow—North American scarce in spot. La Plata calm at fr88@87. Mutton fr90@88. Beef ——.

LONDON.

Under date of Dec. 9, George & Soanes, Son & Co., say:

The trade in linseed cakes continues depressed, but a fair demand exists for cotton seed cakes.

Linseed cakes. London made, per ton, £9 15s@£10; American oblong, Western, in bags, per ton, £8 15s@£8 17s 6d; New York and Boston, in bags, (E. I. seed), per ton, £10@£10 2s 6d; Marseilles square, per ton, £9; Cotton Cakes, English, per ton, £6 5s@£6 10s: Cotton Cakes, Decorticated American, per ton, none.

Linseed oil offers sparingly on the spot, and the price in consequence has advanced to £26 7s 6d@£26 10s in town casks, and £26 12s 6d@£26 15s in petroleum barrels, on the spot, and £26 15s@£27 in petroleum barrels, for January-April delivery. Hull £25 15s spot, and £26 5s for the next four months.

Rape and Other Seed Oils—The market for brown rape oil continues quiet, but there is decidedly more disposition to buy, buyers offer freely at £29 in all positions up to April, but no sellers are to be found under £29 5s for spot and January-April and £29 10s May-August—English refined £31@£31 5s spot—Foreign refined £32@£32 10s—Crude cotton oil (new) £22 15s spot—Refined £26@£26 5s spot and up to April—Hull delivery £24 17s 6d spot, and £25 5s December-April.

Olive oils quiet and very little doing.]

Cocoanut oil continues quiet at £32 in pipes on the spot; there are still buyers for large quantities for present and future shipments if sellers were willing to give way in price—Cochin spot £33@£34; for distant arrivals there are buyers at £33 15s with sellers at £34.

Fish oils—Sperm £70, cod is held for £34.

Turpentine, &c.—Spirits quiet—American 33s 6d spot, and 33s 6d@33s 9d next four months. Petroleum 8 15-16d spot, January 8d, February 8½d.

Under date of Dec. 13, 1880, Messrs. Charles Wimble & Co., say:

The business in Bengal saltpetre during the past week has been limited to about 1,350 bags refraction 23 to 33 lbs at 21s 9d@22s per cwt; for fine quality 24s is required, with buyers at 23s 6d per cwt. Afloat 100 tons have been sold. Sept. shipment at 23s 3d, and Nov. at 22s 6d per cwt, basis 5 lbs refraction. German refined is firm at 23s per cwt, ex ship in the Thames, for prompt delivery.

LIVERPOOL.

Under date of Dec. 10, 1880, Mr. Geo. G. Blackwell says:

Minerals—Our market remains much the same as last week. Barytes: Carbonate, lump, 80s@85s; seconds, 70s@75s. Sulphate, best, 75s@80s; seconds, 60s. Magnesite, quiet. China clay—Best, 37s 6d@40s; good 30s@35s. Cryolite, best £24; seconds £20. Fullers's earth 45s@50s. French chalk in good demand at £4 15s@£5.

Chemicals—More business has been doing this week and prices close firmer. Soda ash 1 5-16d; alkali 58 per cent at £9 10s@£10; caustic soda, 60 per cent, £8 17s 6d; cream £8 12s 6d; white, 70 pr ct, £10 5s; bicarbonate, £9 10s. Chlorate of potash, 6¼d. Bleaching powder £4 2s 6d. Saltcake 41s@42s 6d. Soda crystals, £3 10s. Alum, £6 5s. sulphate of alumina, £6; alum cake, £3 10s. Arsenic, best brands £10 15s@£11. Dichromate of potash, 6d; copperas 43s. Sulphate of copper, £20 10s; borax £58@£60; chlorate of soda, 1s 9d per lb; blanc fix, £9 15s; chloride of baryta, 2s per lb; nitrate, £30. Manganese, sulphate, £17; borate, 1s 2d per lb; chloride and acetate still quiet. Nickel salts for plating 1s 6d@2s per lb.

Colors—Ochre: Oxfordshire, best £12@£13; Derbyshire, 45s@50s. French—J. C. 52s 6d@60s. Umber: Turkey, 60s. Devon 52s 6d. White lead, 21s@21s 6d. Red lead, 17s@18s. Litharge 19s@19s 6d. Oxide of zinc, No. 1, 21s 6d; No. 2, 20s 6d. Venetian red, £4. Cobalt and Zaffres no change.

COCANADA.

Under date of Nov. 13, 1880, Messrs. Simson Bros. say:

We have but a quiet period to report upon for there is little life perceptible in Gingelly seed, which has been since some time almost the only article in which interest has been shown. Most engagements appear to be covered and, as is usual when prices rule high, more seed has come forward than was understood to be available. Not much has changed hands since our last report and buyers are few, so that the position is weaker. Seeing this, natives are bringing forward further supplies in the desire to benefit by the value now ruling, and probably with the intention of supplying their own requirements from the bigaree crop, which is not very far distant. It will be coming in in January, and is reported favorably upon as regards its extent; it must, however, be remembered that reliable information concerning it cannot be obtained, since it comes from the interior hilly parts with which communication is maintained almost solely by the Brinjaries, who themselves are the producers. Castor seed is easier, from which it may be presumed that most forward sales have been covered. In Calcutta oil is much weaker, but our market is not much guided by that at present. Myrabolanes are offering again and a few small parcels of Upper Godavery have found buyers.

Oil Seeds—Gingelly Seed—Most engagements appear to be covered and the depressing advices from Marseilles have caused interest in the article to flag greatly. Further supplies have been attracted by the good rates recently current, and the duller prospects cause holders to throw as much as they can upon the market in their endeavors to realize. We quote Rs. 10-1 f o b, equal to fr. 37 c and f to Marseilles. Castor Seed—Calcutta is much weaker and our market has also become easier to a certain extent, although it is not likely to give way much just yet. Most forward sales are covered, but considerable deliveries have still to be completed, and dealers are therefore cautious. We quote Rs. 7-2 f. o. b., or 11s. 6d. c.&f. London.

Myrabolanes.—Upper Godavery are again coming forward in small quantities, and some few purchases have been made at Rs. 18 f. o. b., or 9s. 9d. c.&f. London.

LONDON & LIVERPOOL.

Under date of Dec. 11, 1880, Messrs. Arnott Bros & Co., say:

Ammonia both carb and sulph are in demand for export; bleach is low, but there is more inquiry; sodas are only being made in a small way, higher figures are being paid for next year's contracts; cutch has sold for forward delivery; cloves are a shade lower; gambier is offering for Dec. and Jan'y shipment at 17s 6d; ginger steady and in small stock; pimento drooping; shellac has changed hands to the extent of 1000@1500 cs during the week with an advance of 2s 6d; canary seed dull; lead is in large demand for export; soda nitrate is being exported both to Boston and Baltimore; chillies selling at 90s@93s.

	LONDON.	LIVERPOOL.
Alum, lump, in tierces, per cwt	6s@6s3d	6s@6s3d
Ammonia, Carbonate, per lb	6½d@6¾d	6⅝d@6⅞d
Ammonia, Sulphate, per cwt	19s6d@20s6d	19s6d
Arsenic, powdered white, per cwt	10s6d@10s9d	11s@11s6d
Bleaching powder, 35 per cent in hardwoods, per cwt	8s6d	4s1½d@4s3d
Brimstone, 3ds, per cwt	6s3d@6s6d	6s3d
Copper, sulphate, per cwt	20s	21s6d@21s
Oxalic acid, per lb	4d	4d
Potash, chlorate, per lb	6¼d	6¼@6½d
Soda, bicarbonate, per cwt	10s6d@10s7½d	9s9d@10s
Soda, crystals, per ton	£3 6s 3d@£3 7s 6d	£3 10s@£3 15s
Soda, caustic cream, 60@62 per ct, per cwt	——	8s6d@8s7½d
Soda, caustic white, 60@62 per ct, per cwt	10s	8s3d@8s10½d
Soda, caustic white, 70@72 per ct, per cwt	——	10s1½d@10s3d
Soda ash, carbonated, 48 per cent, per deg.	1⅜d	1 5-16d@1½d
Soda ash, caustic, 48 per cent, per deg.	——	——
Argols, white in cases, per cwt	89s@100s	90s@95s
Cardamoms, Aleppy, per lb	6s11d	——
Cutch, fine hard, L H & Co, per cwt	39s	38s@42s
Cloves, Zanzibar, per lb	1s1d@1s2⅝d	1s4d@1s5d
Galls Turkey Blue, per cwt	80s	72s6d@82s6d
Gambier, block per cwt	18s	18s
Ginger, prime African, per cwt	24s@25s	23s
Ginger, Bengal, per cwt	19s6d@20s	——
Lac Dye, D T, per lb	9d	——
Nutmegs, Penang, 110s, per lb	2s6d	——
Pimento, per lb	5½d@5⅝d	——
Plumbago, Lump, per cwt	10s@18s	——
Plumbago, Chip, per cwt	8s6d	——
Plumbago, Dust, per cwt	5s6d@6s3d	——
Shellac, 1st orange, D C and BSLS, per cwt	£8 5s	£6 5s@£7 15s
Turmeric, Bengal, per cwt	12s3d	14s@14s6d
Canary Seed, Turkish, per 464 lbs	38s@50s	45s
Lead, pigs, English, per ton	£15 2s6d@£15 7s 6d	——

DYE MARKET.

The Dye Price List will be found in the Department of Prices Current following the Drug report.

TUESDAY EVE., DEC. 28, 1880.

The intervention of a holiday and the stormy weather of the past few days combined, have checked whatever business that might have otherwise resulted, and we have again to report a very dull market. The most notable feature of the week has been the sharp advance in the prices of both American and Scotch bichromate of potash. On Tuesday last a cable was received here by the agents of the manufacturers of Scotch, ordering them to discontinue the sale of bichrome at the low prices ruling theretofore. Shortly after the price of American was advanced to the present figure. It is surmised that the manufacturers, tired of the competition that has been waged between them for so long a time have at last made some arrangement that will be satisfactory to all concerned. In other lines there is nothing of note to report. Indigo is dull and easy. Gambier is very firm. Cutch is unchanged.

Bengal indigo is selling slowly, for the most part in single cases. The feeling is still easy, though prices have not quotably changed since our last. The prices named are 90c@$1 10 for the low grades, $1 20@1 30 for medium, and $1 35@1 65 for the better kinds. There has been more activity in Guatemalas, and we are reported sales of 52 ceroons old and new crop at 92½c. There is an unsettled tone to the market, and a wide range of prices is given. Low grades can be bought at from 85c@$1 according to holder and quality, and medium to good at $1 10@1 25. There is a moderate jobbing demand for the soft kinds, but the general tone of the market remains unchanged. Manilas are easy at 65@72½c according to quality, while Madras is firm with an upward tendency at 75@85c as to grade.

Cochineal sells slowly in accordance with the wants of the trade, but the market is steady, the lots moving bringing 52½c for Honduras and Teneriffe silvers, and 52½@55c for blacks of both kinds.

Sicily sumac is unchanged. The demand for jobbing lots continues fair, but to place a large lot a concession from the prices demanded would have to be paid. The present quotations are $80@85 per ton according to brand and quantity.

Prussiate of potash is unchanged. Yellow is quoted at 25½@26c as to quantity and holder, and red at 58@60c.

Cutch is still very quiet on the spot, buyers gauging their purchases to their current necessities. In Boston there have been sales to arrive of 1000 bales at 8c. The spot quotations in New York are 8@8½c, only large lots being obtainable at the inside price.

Albumen is quiet but very firm and sales of prime domestic blood will not be made below 40@42½c as to quantity, while imported is held at 40@45c as to brand and quality. Dark No. 1½ domestic is quotable at 37½c. Egg brings 85@90c as to quality and brand, and at these prices the market closes very firm.

Scotch bichromate of potash has been advanced for the reasons given above, and is now quoted at 15c. American is also higher, being held at 15@15¼c. The demand, which had been good up to the time of the rise, has subsided, and the market at the close was quiet. There have been reported sales of 25 cks at 14c, but we learn of nothing doing at the prices now quoted.

Gambier is held very firmly. Lots ex vessel are not obtainable at less than 4c, but as store lots are to be had at the same price buyers prefer the latter. For a large lot ex vessel 3⅞c was bid and refused. The cause of the firmness on the part of holders is that there is nothing to arrive or on the way, and that the recent importations cost 4½c to land here. There have been sales since last writing of 400 bales at 4c ex store. The spot stock is large but not excessive.

Sago flower is not selling in a large way, and the demand for small lots is also slow. Prices, however, are unchanged, and we continue to quote 3@3¼c according to quantity. Sales 50 bgs at 3c.

Starch is in moderate demand at 3¾c for potato, and 3¼c for corn.

Fullers earth is not in demand. Stocks are not excessive, and the market remains steady at 95c@$1.

Tin crystals are quiet and unchanged at 17½@18c according to quantity.

The dyewood extracts have not improved in demand since the date of our last, the only business doing being of a jobbing nature; for prime goods our quotations are not to be shaded, but adulterated stock is offered freely at lower prices. We quote 8@10c for logwood in bulk as to grade, 6@10c for liquid 51 deg according to strength. Fustic in bulk is held at 15c as to quality, and liquid 51 deg. at 10@15c. Ordinary liquid 51 deg. sumac is held at 6@6½c, prime at 8½@9c, and paste at 15@15½c.

Archill extract is firm at the price quoted last week. The demand is fair, but there are no large lots moving. We quote 13@18c for English according to quality.

Cudbear is firmly held at 12@17c for English and 12@45c according to strength for French. There is a fair jobbing trade in progress at these prices.

Muriate of tin is quoted at 8c for single strength and 12@13½c for double as to quality, but it is probable that less than the inside figures would be accepted in a large way. The demand is very moderate.

Oxymuriate of antimony is dull but firmly held at 7c.

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THE PETROLEUM MARKET.

TUESDAY EVE., Dec. 28, 1880.

The market on Wednesday last ranged one and two points below Tuesday's quotations and continued at 9¼@9⅞c up to Friday night, with the tone rather drooping. Saturday being a holiday no business was transacted, but yesterday the market opened a little stronger at 91⅞c and advanced to 92½c at the close. That figure has prevailed most of to-day. There is very little doing, and the market seems to be held up by the "main strength" of speculators rather than by any specially favorable features. A telegram from the regions to-day announces the completion of a new well about 2 miles southeast from Big Shanty, and about 12 miles south of Bradford. It is expected that when torpedoed the well will prove a good one and will show that the limits of the Bradford field have not yet been defined. This is the only direction, however, in which it is thought to be possible of extension.

The average daily shipments of crude from the regions for the past six days have been 35,783 bbls, and for the month, 39,248 bbls.

Refined has been exceedingly dull throughout the week, and prices have been drooping. The produce Exchange has continued the farce of an "official quotation" of 9¾c, but oil has been readily obtainable at 9½c, and at the close a bid of 9¼c has been asked for re-sales. There is no disposition manifested by buyers to take much oil, the chief demand during the week having been for cases for shipment. Cases were "officially" reduced yesterday to 12c, but outside brands can be bought at 11½c. The full range of quotations will be found below.

Empty barrels are very scarce on the spot, and $1 27½ would be paid for ships, while Dec shipments have sold at $1 25.

CLOSING QUOTATIONS.

Crude certificates, per bbl	@92½
" in bbls, " gl	6½@ 7¼
" in bulk, " "	4¼@ 4⅛
Ref'd, 110°, in bbls, cargoes, per gl.	9¼@ 9⅝
do 100 bbl lots, f o b, or on dock	@10¼
do 50 do do	@10½
do 5@10 do do	10¾@11
do do in cs, 2-5 low screw, in lots of 10,000	11¼@12
do do 5,000@10,000	11⅝@12⅛
do do 1,000@ 5,000	11¾@12¼
do do 230@ 1,000	12 @12¼
do do under 200	12¼@13
Ref'd, 120°, ¾c above these prices.	
do 130°, 1¼c do do	
do 150°, 6½c do do	

5 bbl lots.		
Naphtha, crude, 70°,	..	10@20 bbls 10¾
do sweet, 70°,	13	11⅛
do do 60°,	13	11⅛
do do 76°,	14	12⅛
Gasoline, 86°,	20	18
do 88°,	23	20
do 90°,	25	23
Empty bbls, cargoes	125	@127½
do do domestic lots	120	@125

FOREIGN REFINED QUOTATIONS.

	Antwerp.	Bremen.	London.
Wednesday	25 @	9 10	11⅝@⅛
Thursday	25	9	11 @11¼
Friday	25⅛@	9	11 @....
Saturday holiday.			
Monday	25⅛@	9	10¾@11
Tuesday	25⅛@	9 20	10¾@11

CHARTERS FOR THE WEEK.

Refined, bbls	29,500
" cases	
Crude, bbls	173,000
" cases	9,000
Total crude equivalent, bbls	103,825

The following table shows the amount of space chartered and to fill:

	Ref'd bbls.	Cases.	Crude.
Chartered	139,800	425,500	49,000
On board	47,200	105,500	10,700
Required to fill	92,600	320,000	38,300
In crude equivalent Dec 24			292,343
Same Dec. 17			296,374

The exports from the United States to Dec. 18, are as follows:

FROM NEW YORK CITY.

	Gallons.
Week ending Dec. 18.	4,409,560
Since January 1st	308,485,703
Same period last year	348,873,853
Decrease	40,388,150

TOTAL FROM UNITED STATES.

	Gallons.
Week ending Dec. 18	5,554,251
Since January 1st	402,592,749
Same period last year	497,872,501
Decrease	9 5279,752

Following are the exports of petroleum from New York by countries for the past week:

REFINED.	Gallons.
England	1,468,123
Germany	1,138,496
Holland	1,025,649
Austria	
East Indies,	
South America	310,000
United States of Columbia	171,835
West Indies except Cuba	
Mexico	36,616
Africa	60,500
Turkey	75,430
Central America	253,330
Egypt	4,614
Japan	
Belgium	
Denmark	448,800
	133,079
	5,126,472
CRUDE.	
France	252,000
Spain	169,458
	421,458
NAPHTHA.	
Germany	156,855
England	517,377
	674,232
GASOLINE.	
South America	950
England	10,560
	11 510

Total exports of petroleum from New York from Jan. 1 to Dec. 27:

	1880.	1879.
Refined	214,121,457	252,681,751
Crude	33,543,565	23,790,465
Naphtha	12,853,534	15,880,464
Residuum		4,338,962

The following vessels are in charter and loading or to load here:

		Bbls. Rfd.
Am ship Humboldt, Japan	cases	30,000
Nor bk Dronning Louise, Antwerp	nap	2,000
Am bk E L Pettingil, East Indies, cs		27,000
Nor bk Magnum, U K or Cont		8,000
Am ship C H Marshall, Liverpool		10,000
Br ship Bessie Crosby, France, crude		4,000
Ger ship Anna, Bremen		7,500
Am bk John F Roltman, Alicante, crude, bbls, 1,500		
Am ship Clarcsa B Carver, Hong Kong, cs		30,000
Ger bk Priscilla, Java		30,000
Am bk Vilore H Hopkins, London, nap		4000 2,000
Nor bk Queen, Cont		5,000
Aus bk Aquila, Levant, cs		15,000
It bk Margaretha, Lauro, Gib, f o, cs		12,000
Am sh National Eagle, Amsterdam		6,700
Br bk Kate Sancton, France, crude		4,000
Ger bk Carolina, Bremen		5,000
Am sh Therese, Marseilles, crude		6,000
Aus bk Antonio S, Alexandria, cs		16,000
Ger bk Henry, Bremen		5,000
Nor bk Lincolnshire, U K or Cont		5,800
Am bk Investigator, Havre	crude.	4,000
Br bk Malenche, London		5,000
Swed bk Rosa, Cette, 3000 crude	nap.	200
Ital bg Santa Rosa, Levant	cs.	12,000
Br bk Francis Herbert, London		5,000
Am bg Myronus, Marseilles, crude 2,000, nap		6,000
Ital bk La Saletta, Levant	cs.	14,000
Ger bk Freiheit, Bremen	nap.	3,200
Br bk Underwriter, Lonkon	nap.	4,000
Ital bk Toni C, Alexandria	cs.	15,000
Am ship W H Marcy, Liverpool		10,000
Ger bk G P Nuntz, London		6,000
Am bg L F Munsen, U K, nap 500		2,000
Ger bk Johanna, Bremen	nap.	3,000
Br bk Sherwood, U K		6,000
Am ship P Pendleton, Shanghai	cs.	45,000
Ger bk Elena, Bremen		5,000
Ger bk Emelie, Bremen		5,500
Ger bk Hedwig, Bremen		5,000
Br bg C C Van Horn, Bilboa, crude	cs	9,000
Sw bk Emmanuel, Algiers	cs	10,000
Aust bg Stillcone, Trieste		8,000
Am sh Ice King, Java	cs	40,000
Ger sh Robert, China	cs	50,000
It bg Roberts, Volo	cs	10,000
Am sh Garibaldi, U K or Cont		8,000
Nor bk Bayard U K or Cont		3,000

CLEARANCES OF PETROLEUM CARGOES FROM NEW YORK.

December 21.

Am schr J W Sawyer, St Ann's Bay, 30 cs.
" " Roewa Arabell, Aspinwall, 50 cs, 5 bbls.
" ship Jas Foster, Jr, London, 9025 bbls.
Nor bk Vasco de Gama, London, 3464 bbls.
Br bk Abdel el Kader, Montevideo, 4000 cs.
" " J J Marsh, St Thomas, 545 cs.

December 22.

Br str Alhambra, St Johes, 150 cs.
" bk Grecian, Rio Janeiro, 2000 cs.
" ship Nile, Antwerp, 8976 bbls.
Am schr Imogene Diverty, Frontera, 1000 cs.
" bk Moonbeam, Liverpool, 3382 bbls.

December 23.

Am bg Clara Pickens, Seville, 11000 cs, 1200 bbls.
" ship Caravan, Bremen, 9050 bbls.
" schr A S Snare, Bridgetown, 300 cs.
" str City of Alexandria, Vera Cruz, 4050 cs.
Nor bk Disinganno, Copenhagen, 2631 bbls.
" " Pauline, Amsterdam, 6931 bbls.
" " Roska, Liverpool, 5441 bbls.
" ship Plymouth Rock, London, 7000 bbls
Br bk Thos Perry, London, 7700 bbls
" schr B F Latimer, Parnambuco, 3200 cs.

December 24

Am bk Pilgrim, Anjier, 31000 cs.
" " Nomad. Bridgetown, 1000 cs.
" bg E T Sheldon, Port Limon, 10 cs.
" schr J H Stubbs, Cape Hayti, 250 cs, 1 bbl.
" " I Liverty, Frontera, 1000 cs.
Ger bk Victoria, Hamburg, 5063 bbls.
" str Augustus, LaGuayra, 401 cs, 8 bbls.
Ital bk Ozama, St Domingo, 80 cs.
" " A Gargulio, Salonica, 12491 cs.
Br bg Curacao, Curacao, 15 cs, 2 bbls.
" schr Impulse, Belize, 80 cs, 7 bb's.
" " Teal, St Johns, 10 bbls.
" str Andes, Kingston, 609 cs, 10 bbls.
" " Alisa, Port au Prince, 297 cs, 9 bbls.
" bk J B Newcomb, Amsterdam, 5420 bbls.
" " Francis Herbert, London, 4531 bbls.
Aust bk Nuova Fama, Constantinople, 12842 cs.

December 27.

Nor bk Sophie, Oran, 7443 cs.
Br bk Claudeboye, Marseilles, 5044 bbls.
Ger bk Freiheit, Bremen, 3079 bbls.
" ship Marie, Bremen, 8503 bbls.
Dtch ship Urania, Amsterdam, 7705 bbls.
Am bk M E Russell, Buenos Ayres, 4500 cs.
" " Shetland. Montevideo, 3200 cs.
" schr M Bradford. Demerara, 300 cs.

IMPORTS OF EMPTY PETROLEUM BARRELS.

1777, W D Morgan, per Cornwall, Bristol.
1229, Funch, Edye & Co, per D Steinmann, Antwerp

Philadelphia Petroleum Statistics.

The following are the exports of petroleum from Philadelphia to foreign countries from Jan. 1880 to date, as reported by the *Commercial List* of that city:

	This week.	Previously.
Alexandria	....	127,300
Aarhus	.....	246,429
Ancona	.....	142,050
Antwerp	.....	11,930,227
Amsterdam	.....	2,704,568
Bristol	.....	253,000
Bremen	.....	7,654,133
Bari	.....	428,770
Bordeaux	.....	424,039
Cette	.....	110,600
Catania	....	99,760
Christiansand	... ..	56,649
Civita Vecchia	.....	149,000
Cagliari	.....	272,490
Copenhagen	.....	210,555
Christiania	.....	143,428
Cork	329,379	152,016
Dantzig	.....	700,916
Dunkirk	.....	1,693,287
Dublin	.....	287,206
Elsinore	.....	4,008,017
Fredrikshaven	.....	69,450
Gefle	.....	189,656
Genoa	.....	1,690,639
Gibraltar	.....	2,702,420
Grimstad	.....	105,339
Hamburg	.....	5,785,730
Hull	.....	433,320
Hiogo	.....	470,000
Havre	65,716	871,329
Helsingfore	.....	157,850
Konigsburg	.....	123,432
Leith	.....	278,848
Lisbon	.....	446,971
London	.....	480,640
Leghorn	.....	195,000
Marseilles	.....	466,031
Naples	.....	284,958
Neufahrwasser	.....	131,654
Oporto	.....	208,995
Para	.....	22,605
Port Allegre	.....	12,500
Pozzuoli	.....	659,472
Palermo	.....	813,920
Rotterdam	.....	1,546,439
Rouen	.....	699,983
Stockholm	.....	195,856
St John	.....	5,000
Stettin	.....	507,144
Trieste	.....	1,316,975
Vianna	.....	10,200
Venice	.....	404,930
Wingo	.....	204,500
Yokohama	.....	872,100
Total gallons	395,095	
Exported since Jan 1, 1880	.....	53,768,396
" " " 1, 1879	.....	54,163,491
		87,779,662

Philadelphia Shipments and Loadings.

The following is a list of the vessel loading, and to load oil:

	Ref'd. Bbls.
Ship Green Jacket, London	6,500
" Maryland, Cont	6,500
Bk Magnum, Ant or Bremen, to arrive	7,700
" Cecilia, Alexandria	14,000
Brig Germana Antonio, Alexandria	11,500
" Lubeck, Phillippeville	6,200

The following vessels have cleared with petroleum this week:

Bark Moen, Cork, Dec 20	329,379
" Jan Mayn, Havre, crude, Dec 18	65,716
	395,095

Baltimore Petroleum Exports.

Gallons Exported from Baltimore to Foreign Ports from 1st January to date, 1880, and for same period, 1879.

Destination.	This week.	Prev'ly. 1880.	Same time 1879.
Amsterdam	...	383,829	637,165
Antwerp	.....	992,649	2,789,476
Barcelona	.. ..	...	33,036
Bremen	.....	1,478,180	12,301,721
Bergen	.....	....	92,775
Danzig	.....	.....	136,165
Dunkirk	.....	.... .	123,330
Elsinore	.....	521,533	135,277
Hamburg	.....	1,735,758	1,637,913
Havre	.....	.....	93,020
England	.....	887,970	178,019
Marseilles	.....	101,365	... ...
Norway	.....	.....	100,906
Rotterdam	.....	355,984	1,418,161
Stettin	.....	.....	341,159
South America	.....	4,972	35,000
Trieste	... .. .	119,001	222,200
West Indies	7,000	91,410	227,906
Christiansand	.....	.....	231,690
Port Elizabeth	.....	.. ..	5,000
Ardrossan	..	.....	191,998
Tuborg	.....	.....	265,230
Br N A Col	....	250	.....
Total	7,000	15,124,979	22,513,505

The Standard in Buffalo.

The Buffalo *Telegraph* says that the Standard Oil Company has multiplied its dollars with the rapidity with which rabbits multiply their progeny. In 1874 the Standard Oil Company meant $3,500,000. Whenever a new concern started up, the Standard, in collusion with the railroads, ruined it. A concern made a tariff with a railroad, and in a little while when the factories were built the roads would notify them that in order "to protect the Standard" they would have to raise the rates, and the fledgling found itself ruined. Two representatives of a new company came to Buffalo a short time ago and were prepared to invest $50,000, but the railroad companies did not offer them sufficiently low rates, and the opposition or anti-Standard pipe line being incomplete, they went to Cleveland and are building a large refinery there. The railroads running to Cleveland, a distance of 200 miles from the oil regions, carry crude oil for 25c. per barrel, while the Buffalo roads charge 40c. for a distance of 90 miles—from Bradford.

Manager H. M. Backus, of the Niagara Refining Co., said that their company represented $50,000. They came here with a view of taking advantage of the anti-Standard or Buffalo Pipe Line Co., but as there has been delay in its completion they carry their oil over the railroads. Their refinery is at the junction of the Buffalo Creek and the L. S. & M. S. R. R. About 300 barrels per day are shipped over the country by this firm. When they first came here the railroads promised to bring oil from the Bradford district for 20c. per barrel, but the very first car load was charged 40c. on account of the railroad wishing "to protect the Standard." A firm sent representatives here a few weeks ago to "prospect," with an idea that they might put $75,000 in the oil refining business, but they were bluffed by secret agents of the Standard.

In November last there were filed in the County Clerk's office in this city the certificate of incorporation of the "Niagara Oil Company," with a capital stock of $10,000,000, and a reporter perused the document, which avers that the company is to be known as the "Niagara Oil Company, of Buffalo." The object is to mine oil, coal and other minerals during a term of 50 years. There are 100,000 shares, representing $10,000,000, and gives the names of the trustees to manage the concern for the first year. These young men have not as yet figured in Buffalo as prospective millionaires, and are for the most part working for salaries, which fact has led some persons to ask "Who are the backers?" and it has been suggested that it might be a flank move of the Standard.

The number of independent oil refineries in the Pennsylvania regions is steadily increasing, and they are all crowded with orders. The Franklin correspondent of the *Petroleum World* thinks that unless the Standard returns to its policy of 1877, of agreeing to sell its oil 1 cent per gallon below any price the outsiders might name, it will lose its trade as rapidly as the independent refiners become numerous enough to supply it. The monopoly is not popular in that section.

"What can be more frail and evanescent than a little child whose entrance into this world is signalized by a struggle between life and death for the possession of the puny trophy?" asks a correspondent. Nothing that we know of, unless it is a Bradford producer struggling against the Standard monopoly. Write again and ask something that will tax our resources.—*Bradford Star.*

Messrs. C. H. Bentel, David E. Lowery and Tobias Hetchie, are about to erect a refinery at Freedom, Pa.

OIL MARKET.

The Oil Price List will be found in the Department of Prices Current following the Drug report.

TUESDAY EVE., Dec. 28, 1880.

The demand for most all kinds of oil is very slow, as is only to be expected at this period of the year, and there are few new features to note. Linseed oil seems to be firmer than when we last wrote, while lard oil is slightly easier, though not quotably lower. Cottonseed oil is in a position difficult to report. The quality of the crude on spot is very irregular and the prices quoted vary widely. The quotations given on cocoanut oils are almost entirely nominal. Fish oils attract little attention, and unless holders are willing to make concessions, it will be some time before they will be able to make large sales. Tallow oil is very scarce on the spot and we hear of none offering. There is some inquiry but it is of a jobbing nature.

Linseed oil is quiet for prompt delivery, but there is an active inquiry for futures, with buyers showing more disposition to meet holders' views. There are few contracts being made as crushers refuse to entertain orders for delivery beyond January even at the prices at which prompt sales are made. We heard of one offer of 54c for 20,000 gls for deliveries extending over the first five months of the coming year being refused and it is reported that bids of 55c for similar contracts were also refused. At the same time it is reported that one city crusher has accepted 54c. Calcutta seed oil is still quoted at 60@61c, and with more demand is held firmly. The consolidated company still quotes 50c in the west, but it is understood that they have refused to sell at this. It is reported that bids of 52c in Cincinnati have failed to find takers, and 50c is freely bid there without drawing out sellers. From various points reports are to the effect that there is a large demand for oil at present prices, but sellers fail to respond. In this market western oil is still offering at 52c, but at this price there are no buyers.

Rapeseed oil is not wanted in a large way but there is a fair retail trade in progress, sellers realizing $1@1 05 as to size of order. For round lots 90@95c would be accepted.

Mustard seed oil is quiet again and no inquiry is reported except for lots of 1 or 2 bbls. The range of quotations is now 62½@65c as to quantity.

Manufactured whale oil is not meeting with much attention at the moment but there is no change to be noted in the position, prices being still firmly maintained. We quote 56c for natural, 58@59c for bleached, and 60@61c for extra bleached.

Manufactured sperm oil is selling to a moderate extent in a jobbing way. The market is steady at our last quotations, which are $1 12@1 15 for natural, and $1 17@1 20 for bleached winter.

Manufactured elephant oil is firmly held in view of the scarcity of crude, but there is not much demand, and the prices quoted are merely nominal. We repeat our quotations of 65c for natural, and 68@70c for bleached winter.

Lard oil is a trifle easier than at this time last week owing to a lack of demand and the lower cost of raw material. There is no quotable decline, but pressers seem more inclined to sell at the inside figures quoted last week. The demand, is quite light and wholly for home consumption, exporters being out of the market until such time as the prices quoted shall be within their reach. The quotations at the close were 71@71½c for prime city brands. There is very little prime Western on the spot, and for the stock offering the same prices as those quoted for city are demanded. The off-grades are very dull and irregular in price, but no lower figures are named. Choice extra No 1 is held as high as 68@69c, but lots not so good are obtainable at 3@4c below the inside figure. No 1 is quoted at 55c, but there are some grades to be had at lower figures, and for others up to 60@62c is asked. No 2 ranges in price from 40 to 49c.

Crude cottonseed oil has not arrived to any extent since our last, but there is sufficient stock in the market to meet the current wants of the trade. These are light at the moment, as the prices demanded are in excess of what consumers are prepared to pay. For prime, holders want 37@37½c, but on the lower grades a very wide range of prices is quoted. There have been sales of 300 bbls inferior in lots at a range of 31½@35c according to quality and quantity.

Summer yellow cottonseed oil is scarce, very little coming to this market at present. There is no strictly prime oil offering, the last, a lot of 200 bbls having been sold during the past week at a price that has not transpired. The off grades are not meeting with much attention, being held at a high price. The quotations given are 42½@43½c, but 41½c will buy some grades.

Winter cottonseed oils are quiet but unchanged. We quote 48@48½c as to quantity for yellow and 52@52½c for white.

Exports of cottonseed oil from New York to foreign ports:

To	For week ending Dec. 23, 1880.	Since Sept. 1, 1880.
Marseilles	400 bbls	631 bbls
Havre	.... "	112 "
Venice	.... "	25 "
Glasgow	.... "	85 "
Kingston	.... "	20 "
London	.... "	85 "
Bristol	.... "	85 "
Genoa	.... "	125 "
St Jago	.... "	19 "
Port Spain	.... "	95 "
Havana	.... "	25 "
Montevideo	.... "	15 "
Naples	.... "	25 "
Trieste	.... "	25 "
Rio	.... "	20 "
Africa	.... "	15 "
Hamburg	50 "	50 "
	450	1457

Exports of cottonseed oil from New Orleans to foreign ports:

To	For week, ending Dec. 25, 1880.	Since Sept. 1, 1880.
Genoa	—— bbls.	3000 bbls.
Leghorn	.... "	.... "
Gibraltar	2319 "	9595 "

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Marseilles	....	"	3690	"
Bremen.....	....	"	....	"
Trieste.....	....	"	....	"
Venice.....	....	"	....	"
Havre.....	....	"	20	"
Antwerp.....	....	"	....	"
Liverpool.....	....	"	476	"
Naples.....	....	"	....	"
Queenstown..	....	"	....	"
Rotterdam...	....	"	400	"
	2319	"	17181	"

Exports of soap stock from New Orleans to foreign ports:

To	For week, ending Dec. 25, 1880.	Since Sept. 1, 1880.
Liverpool.....	65 bbls.	808 bbls.
Havana.....	... "	851 "
Barcelona.....	... "	.... "
	65	1659

Crude menhaden oil is dull. Pressers having sufficient stock to supply their trade for some time to come will not pay the prices demanded by makers, and nothing of importance has transpired since our last. The nominal quotation for prime light Sound oil is 40c, and for dark about 39c would be a full price. The manufactured oils are quiet but steady at 44@46c for light pressed and 42@44c for dark according to quantity. Bank and Straits are also quiet but are unchanged in price. We quote 41 @43c for the former and 43@45c for the latter as to size of order.

English cod oil is meeting with a fair sale in a jobbing way at 46@48c, but in a round way a shade less will be accepted, no doubt. Domestic is quoted at 42@44c, but it is understood no round lots are available at the inside price.

Olive oil has been sold to the extent of 55 bbls at $1, and from this price to $1 05 is quoted by some holders, but there are sellers down to 92½c.

Cocoanut oil is dull and unchanged. There has been a further arrival, 75 tons, of Ceylon, but none of it has been sold yet so far as we can learn. Jobbing sales are making at 7@7¼c, and these are also the quotations for Cuban. Cochin seems to be rather weak, but is is not quotably lower. The quotations are 8½@9c as to quantity.

Saponified red oil is quoted nominally at 47c for City and 47½@48c for California, there being little or no demand at the moment. The market is still bare of Western, for which there are occasional inquiries. Elaine is quiet at 49@50c according to quantity.

Paraffine oils are quiet, more from a want suitable stock than from a lack of demand. There is not enough cold test oil in the market to supply the wants of the trade, and business is consequently restricted. The weather is now more favorable for the manufacture of low cold tests, and it is expected that the stringency will shortly be relieved. The weak oils that were turned out a fortnight and over since, of which so many complaints have been made, have been withdrawn from the market to be repressed. There are occasional small outside lots of oil offering, and some have sold at 18@19c for either 25 or 28 gravity.

Black oils have become quiet again, the holiday season having had its usual effect upon trade. The market, however, is firm and there is very little outside oil offering, and for these lots only slight concessions from the regular quotations are granted. We quote 14½@16½c for summer reduced, 17 @18c for 15 cold test and 20@21c for zero.

—:o:—

OIL CAKE.

The demand for Western bag is slow and sellers have been obliged to lower their pretensions. There are free offers to sell at $29 50 without drawing out buyers, and the market closes dull. There were reported sales of 200 tons at $29 50, and a sale of 50 tons was made yesterday for prompt delivery to go to Philadelphia, at a price equal to $29 50. Prime State cake was offered to-day at $30, but we heard of no sales. There is no City cake either from domestic or imported seed on offer.

OIL MEAL.

Linseed meal from crushed seed is not selling to any extent at the moment, and about $32@33 are the nominal quotations. New process meal is reported to be selling quite freely in the West for home consumption at $26 per ton, but there is not much doing on the spot here, the price demanded being above what exporters can afford to pay. The spot quotations at the close were $25@26. There is nothing of moment passing in the market for cottonseed meal. The last sale on the spot was at $26 per long ton. The closing quotation was $26 50.

—:o:—

SEEDS.

The trade in flaxseed at Chicago has been almost at a standstill the past week, but prices remain steady at $1 15@1 16. On the spot here there have been no sales, the price quoted $1 42½ being above buyers' ideas. It is thought $1 40 will buy, but even at this price there are no purchasers. Calcutta seed remains nominally quoted at $2, while buyers do not bid above $1 90.

—:o:—

LARD.

There has been a reaction from the prices quoted in our last and low figures were accepted, but toward the close the feeling again became firmer and a better demand was reported. Western on spot is now quoted at 8 92½c, next few days 8 90c, January 8 92½c, February 9 05c, March 9⅛c, April 9 20c, sellers' option six months 8 90c. City is in good request and the price is steady, holders quoting 8 90c. Stearine is neglected, and there is no inquiry, with price nominally quoted at 9c.

—:o:—

TALLOW.

There is a good amount of business reported and the market is steady in tone, with prime to be had at 6c, though 6⅛c is asked.

—:o:—

NAVAL STORES.

The market for spirits of turpentine opened on Wednesday with a decidedly firm feeling, 45½c being asked. Advices from Wilmington stated little doing. On Thursday the market was a shade easier, with a better demand. Sales were reported of 150 bbls at prices varying from 45¼ @45½c, closing 45¼c bid, 45½c asked. On Friday little interest was shown by buyers and prices in consequence became unsettled; the ruling price asked however was 45½c. We heard of a sale of 150 bbls part merchantable order and the balance New York barrels, the price for the former being 45½c and the latter 46c. On Monday the trade had evidently not recovered from the holiday, as there was little doing, and prices were held firmly at 45½c. To-day the market continues firm at the last quotation, but there were indications of an upward movement; it, however, closed quietly at this figure.

Rosins have been quiet during the entire week under review, but prices have been steady, the gain in the price of good strained on the day previous to our last issue being retained. The closing quotations were $1 80 for common, and $1 90 for good strained.

Tar remains at $3 25@3 50, but the market is quiet.

Pitch is dull and nominal.

—:o:—

New Bedford Oil Market.

NEW BEDFORD, Dec. 27, 1880.

The crude sperm oil market has been extremely dull the past week, and there are no transactions to report. All the crude oil is now in that is coming for about four months, and it is expected the exporters will be in the market soon after the turn of the year for quite a quantity.

The crude whale oil market has also been very dull the past week, and we are without a single transaction to report. There are some inquiries for this article, but holders are very firm as to price, while buyers expect a concession.

Mr. George Elkins, of the Elkins Manufacturing Co. of Philadelphia, was in the city on Friday last.

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OILS,

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SOLE AGENTS FOR MINERAL OLIVE OIL REGISTERED FOR WOOL

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Works: Newtown Creek, Greenpoint, L. I.

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Mineral Lubricating Oils,

From 350° to 600° Fire Test Fah.

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From 500° to 750° Fire Test Fah.

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Railway Axle Oil Neutral Filtered Oils; Wool; Jute and Stock Oils Odorless Engine Oils, 400° to 550° Fire Test. Neatsfoot and Tallow Oils.

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GOODS ON STORAGE AT PRINCIPAL PORTS.

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MANUFACTURERS AND DEALERS IN

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Alcohol, Cologne and French Spirits,

BUNGS, AXLE GREASE, CANS, ETC.,

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Oil City, - Pennsylvania,

REFINERS OF PETROLEUM

High Test Oils of Best Quality

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PRESSERS OF

LARD AND GREASE OILS.

Glass Statistics.

The next annual report of Hon. H. J. Walls, Commissioner of the Bureau of Labor Statistics, will show the extent of the glass manufacturing interests of Ohio, and this part of the report is now complete. There are glass works in Bellaire, Columbus, Ravenna, Kent, Zanesville, Steubenville, Martin's Ferry, Bridgeport, LaGrange and Newark, distributed by counties as follows:

	Firms.	Furnaces.	Pots.	Emply's.
Belmont....	9	15	151	1,186
Franklin ...	1	1	10	52
Jefferson ...	3	6	68	485
Licking	1	1	7	....
Muskm'm ..	2	3	24	195
Portage	3	1	32	194
Total...	19	40	292	2,032

There are nineteen firms, one making two kinds of glass. The following is a summary:

	Firms.	Furnaces.	Pots.	Emply's.
Window Gl's	6	7	66	336
Flint	10	19	199	1,526
Green.....	4	4	27	170
Total...	20	30	292	2,032

Returns were received from eighteen of the twenty furnaces. Three are not in operation and two are preparing to go in blast. The fourteen in operation employ 1737 men, and give the following average weekly wages for 1873:

Employees.	No. 1880.	Av. Wkly Wages. 1880.	1879.
Clerks.....	31	$20 57	
Foremen.....	19	24 57	$22 60
Skilled.....	483	18 89	16 94
Unskilled	304	8 91	7 81
Boys over sixteen....	153	7 10	4 09
Boys under sixteen..	383	3 19	4 09
Total.....	1,373	$75 23	$55 53

The five new works started in 1880 were at Columbus, Kent, Bellaire, Martin's Ferry and LaGrange. Ten furnaces out of twelve in operation in 1879 averaged forty-five weeks, producing property to the amount of $1,302,478; wages paid, $515,224.

The Crystal Plate Glass Company, of St Louis, have filed with the Secretary of State the necessary documents increasing their capital stock from $150,000 to $600,000. The original capital of the company was $350,000, which was in July, 1878, increased to $450,000, and now again increased to $600,000.

Taxation of Some Brooklyn Corporations.

In accordance with the provisions of a law requiring the transmission to the State authorities of a table showing what incorporated companies are liable to taxation, and giving particulars as to their financial standing, the Clerk of the Board of Supervisors of Kings County has had prepared a table from which we extract the following items respecting corporations in our trade, showing the amount of real and personal estate belonging to each, as the same is set down in the assessment rolls which have been sanctioned by the Board of Supervisors of Kings County, and the amount of tax assessed upon each for the year 1880:

Name of Corporation.	Amt of real estate.	T'tal valuation.	Amt of tax.
Atlantic W Ld & Lin Oil Co.	$224,500	$224,500	$6,261.45
Averill Paint Co	20,000	20,000	557.81
Barren Island Mfg Co.....	2,200	2,200	23.79
Bkln W Ld Co.	80,900	90,900	2,252.28
Bush & Denslow Co.....	7,160	7,160	199.01
Cheeseborough Mfg Co.....	11,900	61,900	1,720.60
Devou Mfg Co.	....	10,000	241.47
French C T Co.	....	20,700	499.84
L. I, Oil Co....	51,000	51,000	1,231.49
N. Y. Dye, Ext & Chem Co..	119,200	144,200	3,482.09
P. Cooper's Glue Factory.....	469,100	469,100	11,417.64
Phenix Chemical Works....	40,000	76,000	2,112.70
Sone & Fleming Mfg Co.....	115,625	115,625	2,806.48
Union W Ld Co	57,100	87,600	2.438.82

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JERSEY CITY, N. J.
C. A. WOOLSEY Proprietor.

BELLEVUE WHITE LEAD CO.,
ESTABLISHED 1852.
BY
H. W. DOLSON & SON,
MANUFACTURERS OF
WHITE LEAD
AND
ZINC PAINTS
THOS. S. ATWOOD & CO.,
Nos. 12, 14 & 16 Pitt Street, New York.

Standard Mineral Paint Works.
The only Manufactory of the
STANDARD MINERAL PAINTS
WE MANUFACTURE
Five Natural Colors of Indestructible Paint
FROM MINERAL.
GUARANTEED TO CONTAIN FROM 74 TO 88 PER CENT OF OXIDE OF IRON.
Analysis of prof. C. F. CHANDLER.
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Also the only
CROCUS MARTUS Manufactory
In the United States, CROCUS MARTUS equal to the best imported
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ALABASTINE.
Superior to
KALSOMINE.
The only Natural Material for
Finishing Walls and Ceilings Pure White
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Alabastine produces a perfect finish on walls, assimilating with the plaster. One coat may be applied upon another, without preparation. Send for sample card to
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White Lead and Zinc Paints.
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GRIFFITH'S PATENT WHITE
Manufacturing Co.
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Griffiths' Patent White has been in use in England and on the Continent for several years, acquiring a nigh reputation as a Pigment.

It has 20 to 25 per cent *more body and covering power* than the very best White lead.

It is *far whiter* than *White Lead* and not injured by foul gases, nor by exclusion of light.

It works *very freely* under the brush, thereby saving much *time and Labor.*

It is entirely *non-poisonous* and *absolutely harmless* to those working with it.

It is highly approved by *all practical painters* using it, whose *testimonials* can be seen at our office. In order to facilitate trials of the

"GRIFFITHS' PATENT WHITE"

Sample Cans containing 8 lbs., ready mixed for use, will be sent by express to any address in the United States, Canada, &c., on receipt of one dollar each.

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CHARLES E. HORE, *Secretary.*
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Putty Mill Wanted.
Second Hand and in good order. Address, with size, weight, price, condition, etc., "Manufacturer," at this office.

ROSSIE IRON ORE PAINT.
The best for tin roofs, iron work, and outside wood work.
ROSSIE IRON ORE PAINT CO., 30 Platt Street, New York.

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SUCCESSORS TO
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MANUFACTURERS OF
White Lead, Zinc Paints, Colors,
Pure Liquid Paints,
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FULL ASSORTMENT OF COLORS, DRY AND IN OIL.
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P. S.—We call the attention of buyers to the superior quality of all our manufactures and orders will have prompt attention.

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RED LEAD, LITHARGE,
For Painters and Glassmakers,

LINSEED OIL,

RAW, BOILED, AND REFINED,
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Red Lead, Litharge,
ORANGE MINERAL, LINSEED OIL
And Painters' Colors.

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Louisville, Ky.
CORRODERS AND MANUFACTURERS OF

PURE WHITE LEAD,

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☞ We guarantee our Manufactures to be Strictly Pure.

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INCORPORATED 1825.
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LEAD PIPE and SHEET LEAD from 5-8 to 8 Inches in Width.
All goods warranted to be equal to those of any other Manufacturer.

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THE ULSTER WHITE LEAD Co. ★ PERFECTLY PURE SAUGERTIES, N.Y. BATTELLE & RENWICK

THE ULSTER White Lead Co.

Niagara Laboratory, Refined Saltpetre,
BROOKLYN SULPHUR WORKS,
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JERSEY CITY WHITE LEAD & COLOR WORKS.

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BELLEVILLE WHITE LEAD ★ PURE WARRANTED CHAS. A. WOOLSEY.

GUARANTEE.
This package contains strictly pure White Lead and Linseed Oil. $100 will be paid anyone who will find the contents of this keg different from above
C. A. Woolsey.

CHAS. A. WOOLSEY,

Proprietor.
MANUFACTURER OF

PURE

WHITE LEAD

Dry and in Oil.

PAINT MARKET.

The Paint Price List will be found in the Department of Prices Current following the Drug report.

TUESDAY EVE., Dec. 28, 1880.

It is not to be expected that buyers would make very extensive purchases at this period of the year, but on the whole business is very fair, and in some lines a considerable degree of activity is noted. If any changes were to be made in list prices or quotations it is hardly probable that the change would be made now, but as on most goods it seems to be generally conceded that the bottom has been reached, very few alterations are looked for. In the white lead market the same unsettled condition of affairs exists, but there is more stability in prices for dry than for ground lead. It will, however, require a large increase in the demand to define the position of most sellers. Red lead and litharge remain very firm, more on account of the scarcity of supplies than for any other reason.

Pig lead continues to decline the demand being slack and holders anxious to dispose of their stock. Common is now quoted at 4 30c, but it is thought sales would be made at 4¼c. For refined the quotation is now 4 55(@4 60c. Only a few jobbing sales are reported.

White lead, dry, has been sold for prompt delivery at 5½c, but this price would not be accepted for futures, and even at 6c it is difficult to make purchases from corroders, who do not appear to be at all anxious to make contracts for forward deliveries until the probable future course of the market is more settled. Early in the week an order for 250 tons at 5½c was on the market, but it could not be filled and has since been withdrawn. It is said that 6c has been offered for large lots without finding sellers. For lead in oil an active demand is reported by corroders, but in this instance also the inquiry is largely for future deliveries. The present price seems to be regarded by buyers generally as a pretty safe one and there appears to be a strong inclination on their part to make purchases, but while corroders are supplying current trade, they are not disposed to sell large quantities at the present figures. The nominal quotation is still 7c, less 2½ per cent, but a discount of 7½ per cent has really been allowed in some cases. The Western Association at its meeting last week decided to suspend rules and rebates, virtually declaring an open market. The nominal quotation there is now 7c. There is no regularity to prices and we hear that 6½c will buy, though there is no Western lead offering in this market. English lead is not wanted and only jobbing lots find sale. In this way 9c is realized, but round lots would not bring above 8½c, if as much, though 8¾c is quoted.

American oxide of zinc is selling slowly in accordance with the wants of the trade. The market is steady and unchanged, and we repeat our quotations of 4½@4¾c for prime and 4⅛@4¼c for the off color grades. There is nothing doing in French beyond the usual light jobbing demand incident to this season of the year. There have been no changes in the prices, and we continue to quote 8¾c for 50 bbl lots of Paris green seal, 9c for 10 bbl lots and 9¼c for less; 7¼c for 50 bbl lots of Paris red seal, 7½c for 10 bbl lots, and 7¾c for less; 7c for 50 bbl lots of Antwerp red seal, 7½c for 10 bbl lots, and 7¼c for a smaller quantity.

Chalk is dull. The lots received during the week had all been sold and reported previously. The market closes with nothing offering and no disposition to buy manifested by consumers, most of whom have full supplies.

Whiting is not in quite as unsettled a position as at the date of last writing. There is only one manufacturer who sells commercial at 55c, the general asking price being 60c, while there are makers who will not sell below 65c except in very large lots. The demand for this grade is very slow, buyers ideas being much below any price quoted. For the finer kinds there is an active jobbing demand to be noted, buyers paying 75c for gilders, and 85c to $1 for extra gilders, according to holder and quantity.

Paris white is very quiet, as is to expected at this season of the year. There is nothing doing for prompt delivery except in a small way, and we do not learn of any contracts for delivery next year. Prices remain nominally $1 20@1 25 for large quantities, and $1 30@1 50 for smaller lots.

Sulphate of barytes has not moved in a large way for some time past, and at present there is not much doing, the ideas of buyers, in view of the low prices for ground white lead, being below what holders care to accept. Prime white domestic is held at $21@23 according to seller and quantity. Off color grades are still offering at $14@16 but meet with no attention. Prime imported is held at $25, but this price is shaded on large quantities.

English china clay is not moving, the intervention of a holiday causing a cessation of what little demand there had been during the preceding few days. There have been no sales to arrive as far as we can learn, and the movement from store has been very light. There is no change in the position of values, holders firmly maintaining previous prices in view of a prospective scarcity. Prime is quoted at $18@19 as to quantity, and inferior to medium $14 50@17 00. Superfine, which is scarce, is held firmly at $21@23 as to size of order. On lots to arrive about $1 per ton less than the prices quoted above would be accepted.

French terra alba has a light call, the sales making being entirely of store lots. The general quotations are 95c@$1 ex-store, but it is reported that one seller is accepting 75c. There have been no arrivals of English, and there is none offering on the spot so far as we can learn. For lots to arrive 1c per lb ex-dock is demanded. The demand for domestic is still light, and prices are irregular; some dealers quote $9 per ton for No 2, but less will be accepted by others.

French talc has been quiet the past week,

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WANTED—A situation, by a young man, twenty-five years old, well recommended by a prominent paint and oil house, by whom he has been employed for the past five years occupying responsible positions, both at their office and factory. Address E. J., office of the Oil, Paint and Drug Reporter.

WANTED—A situation by a young man (24) in a paint house to learn the business. Best of references. Address "S. T.," office of Oil, Paint and Drug Reporter.

JOHN JEWETT & SONS.

JEWETT'S PERFECTLY PURE LINSEED OIL RAW, BOILED & REFINED

JEWETT & SONS PERFECTLY PURE WHITE LEAD TRADE MARK

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MANUFACTURERS OF
STRICTLY PURE WHITE LEAD,
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Raw, Boiled and Refined
LINSEED OIL;
Cold-Pressed and Pure Dark
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Potato Bug, Cotton Worm, Canker Worm.
HEMINGWAY'S LONDON PURPLE CO., Limited.
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Cleveland Iron Ore Paint Co.,
SACKETT, PRICE & MORLEY, Props.
MANUFACTURERS OF
Iron Ore Paint,
Cleveland, - - - Ohio

THE ROSS MILL
THE BEST BURR STONE MILL
IN THE WORLD, FOR
White Lead, Coach Colors, Paints, Paris White, &c., in Oil, Water or Varnish, Printing Ink, Chocolate, Paste Blacking, Axle Grease Ready Mixed Paints, &c., Millwright Work Paint Mixers and Machine Works.
SEND FOR CIRCULAR.

CHAS. ROSS, JR.,
81 & 83 First St., Williamsburgh, N. Y.
20 minutes from City Hall, New York, via Roosevelt St. Ferry, or 5 minutes from Grand St. New York, via Division Ave. Ferry.
Also Mills for Flour, Feed, Meal, Dry Paints, Drugs, Spices, Baking Powder, &c.

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BROTHERS & C
HULL, ENG.,
MFRS. OF
GOLDEN OCHRE,
PARIS WHITE,
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AND COLORS.

PAINTS for GRINDERS & JOBBERS USE.
Ochres, Umbers, Siennas, China Clay & English White Lead.
REFINERS OF PURE BEESWAX.
86 Beekman St NEW YORK.

but as stocks are not excessive, the firm tone of the market is maintained. We get sales of 50 bgs at 1¼c, and quote 1⅛@1½c for lots ex-store, according to quantity.

Paris green is not selling for prompt delivery, and there is little or no movement n futures. The nominal quotations are 8@19c for pure of good color, while low grades are obtainable down to 16c.

English cobalt oxide has been dull, and we do not learn of a single transaction. The prices quoted are $3@3 10 for prepared as to size of order. German can be had at $2 75.

Prussian blue (pure) is selling quite freely and is firmly held at 45@55c according to brand. Low grades are selling well at 30@40c as to quality.

Chinese blue is also in good demand, and pure brings 55@65c according to brand.

Quicksilver vermilion is reported in good request by some manufacturers, but others report a less active demand. The market is very firm, and no change in prices is looked for at present. There have been sales reported of 5000 lbs at 55½@57½ as to quantity. The quotations are still 57½c for less than 500 lbs in 30 and 50 lb bags, 55c for 500 lbs and over in 30 and 50 lb bags, and 1c per lb less in bulk packages of 100 lbs or more.

American vermilion is not meeting with any attention at the moment and quotations are still irregular. The range given is 11½@12½c according to quality and quantity, a pure scarlet being obtainable at 12@12¼c.

Carmine sells quite freely for the season, but there is an absence of demand for large lots. We get sales of 250 lbs at $6@6 25 as to quantity. The quotations remain $6 for lots of 25 lbs and over, and $6 25 for less.

Venetian red remains quiet and unchanged. We get sales of 50 bbls Cookson's ex store at $1 45, and 200 bbls domestic at $1 25@1 30. We continue to quote $1 42½ for Cookson's to arrive and $1 45@1 50 as to quantity from store. Other English brands are quoted at $1 25@1 40 to arrive according to brand, and $1 40@1 50 from store. Domestic is quotable at $1 20@1 30 as to make and quantity. A low grade of domestic is to be had 87½c.

Red lead is scarce, most manufacturers having discontinued making, turning their attention to the manufacture of litharge for which the demand, until the present week has been quite active. There is not much demand for red lead, but the market closes firm at 6@6¼c as to quantity. Litharge is quotable at the same price, though some manufacturers now demand the outside figure.

Ochre is quiet. Rochelle is quoted at $1 30@1 35 for N M B as to quantity and $1 25@1 30 for G M B. Of domestic we notice the sale of 110 bbls single washed at ¼c.

Orange mineral is not moving. The low prices at which American is offered restricts the demand for foreign, buyers preferring the domestic article. The latter is rather quiet at the moment and only jobbing sales are reported. We quote 7½@8c as to quantity for domestic, 8½@8¾c for English and 10@10½c for German. French is quoted nominally at 12@12½c.

Glues have not sold so freely the past week, still the demand is quite active when compared with that of last month. Prices have undergone no change, and we continue to quote 7½@10c for low grades, 11@13c for medium, 15@24c for white, and 27@35c for extra white.

Metallic paints are still quiet, but prices are firmly sustained, and we hear of nothing to be had below our quotations. These are $20@25 per ton for carload lots, $22 50@26 for 5 tons, and $25@28 for single tons. Paint in oil is in jobbing demand at 5@6½c as to quantity and brand.

Putty is quoted at 1⅝@1½c in bulk as to quantity, but there are some brands that are offering at 1 35c. There is still considerable business passing, and some manufacturers are so far ahead of their orders as to be unable to entertain orders for prompt delivery.

Gold leaf is unchanged. The demand is quiet but the market is firm. We quote $7 per pack based on XX.

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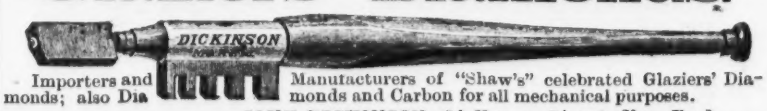

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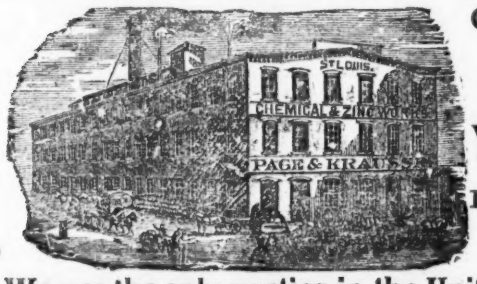

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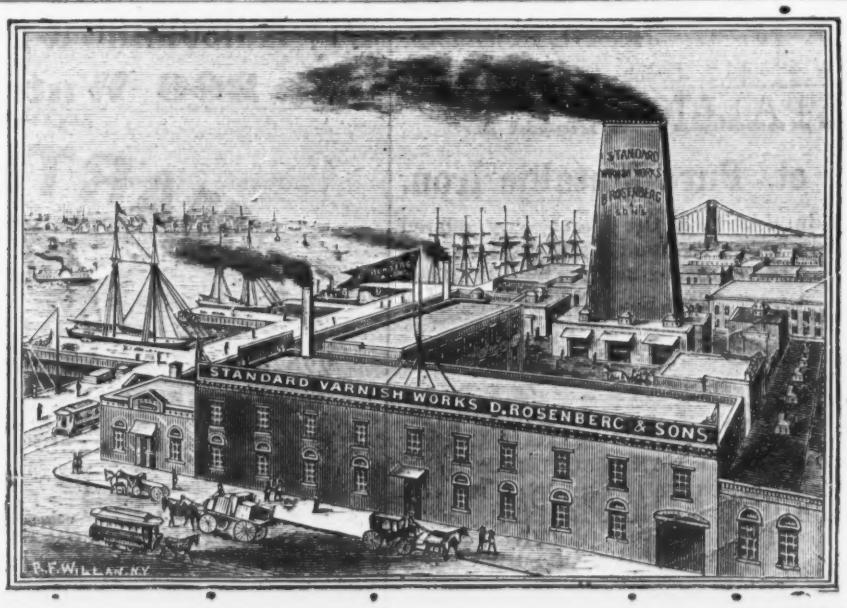

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Celebrated Cottage Colors,
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Varnishes are still dull and with no immediate prospect of an increase of business. Some export trade is doing, but nothing very noteworthy. Prices are somewhat lower but are still inclined to remain firm owing to the high price of gums. Dealers predict an active trade for the coming year and good prices.

Varnish gums have not sold to any extent the past week, and for the next 30 days there is not much prospect of an increased demand, as melters will not be in the market much before that date. Manila is in a firm position. The spot stock is not large, and the "afloats" are light and far off. By last mail dates, no sailings were reported from Singapore since the clearing of the "Nancy Pendleton." She arrived at Boston some time since, and very little of her cargo remains unsold. Prices are unchanged, the general quotations being 14 @18c, and up to 25c is quoted for select. Damar is quiet but firm at 22@25c for Batavia. Other lines are unchanged, and altogether a very good feeling exists among importers, who are expecting higher prices in the near future.

For shellac see drug market, under head of gums.

Window glass remains inactive with very light request, although holders are anxious to sell and willing to make considerable shadings in large lots of sheet. The stock of English plate was never heavier and in complete assortment. French and American are in fair supply, and all are held stiffly. Prices are, however, so low that margins are light, and the rulings for the last few months has greatly reduced the profits which were made at the opening of the year. Importation has fallen off to a great extent, as prevailing prices are lower than the cost.

American plate manufacturers are supposed to have increased their production to the maximum limit, and with the present low prices on imported glass, and the high rates of duty and freight, are enabled to successfully compete with foreign manufacturers, although the latter are not disposed to complain. On the whole dealers are satisfied with the past year's business, and complain of fewer bad debts, and note a much more solid business tone, while the outlook for the coming year is good, and higher prices are predicted.

We quote discounts on French window single and double 50 to 50 and 10, American single 60 and 10 to 60 and 15. Imported plate, English 50, French 40 and 10 and 5, American 50 and 10.

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Composed largely of Oxide of Iron.
GUARANTEED THE FINEST AND BEST In the Market.
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SILVER MEDALS awarded by the Franklin Institute, 1852; Massachusetts Charitable Mechanic Association, Boston, 1860; American Institute, New York, 1867; and Franklin Institute, November, 1874; also Diploma and Medal by International Exhibition, Philadelphia, 1876.
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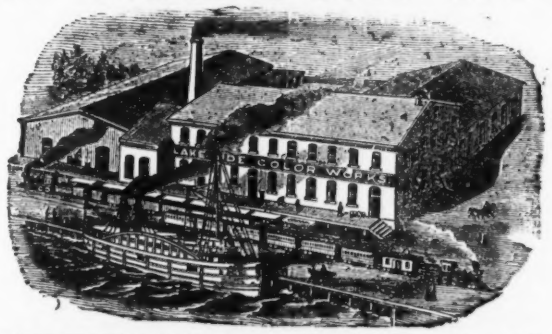

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Substitute for English.

Finest colors for Lithographers, Printers, Paper Makers and Painters use.

Henry Wood's Son & Co.,

Boston Mass,

Established by Hy. Wood, 1837.

CHEMICAL MARKET.

The Chemical Price List will be found in the Department of Prices Current following the Drug report.

TUESDAY EVE., Dec. 28, 1880.

The past week has been a quiet one, and beyond a light inquiry for jobbing wants little business has been transacted. The year is too near its close to make buyers disposed to take any quantity of goods, and only when a lot is offered low can a purchaser be found. There continues to be some call for parcels over next year, but business is restricted by the high figures demanded, and which are beyond the views of buyers. Sal soda is in greater supply, and is offering at lower figures. Oxalic acid has again advanced. Carbonated ash 48 per cent has only only been taken in small lots and the price is weaker. The general figures are 1½@1 55c as to brand, but a shade less would have to be accepted in order to place a lot. High test is in the same position, and though 1½@1 55c are the quotations from most parties one seller is naming 1 45c for a quantity. Newcastle ash is dull and nominally held at 1½@1 55c. The sales are 150 tons all kinds.

Alkali has not been inquired for and there is no change to report. Prices are nominally quoted at 1 45@1½c for 36 per cent, while for refined 1 70@1¾c are the figures.

Caustic ash 48 per cent is not much inquired for, and beyond a few jobbing sales we hear of no business. Prices are about as last, and we quote 1½@1 55c, with sales of 40 tons at both. High test is also quiet, but holders are not forcing goods and the market is about steady. The prices named from most sellers are 1½@1 55c, but better than 1 45c could not be done on a parcel. The only sales we hear of are 50 tons at 1½c.

Caustic soda 60 per cent has sold to a moderate extent at unchanged figures. The market is irregular, and there are brands which are to be had at 3½c, though this is below most sellers' ideas, and 3 55@3 60c are the general figures. High test is also in light demand, and the only sales we heard of are 100 dms at 3 30c, and 100 dms at 3 32½c, while these figures will be readily accepted for further lots. We also heard of 100 dms 60 per cent at 3½c Seventy-six per cent is quiet and quoted at 3¾@3⅞.

Sal soda has arrived quite freely since our last and full supplies are now in port, two vessels, the "Thingvalla" and "Wm. Burkett," having come in. Most of the first named lot was previously placed, but there are some parcels offering from the latter. This has depressed the market, which has gone off to 1 10c for spot lots, some 75 tons being taken at this. There are some orders at 1 07½c, but as yet this has not been accepted for any of the spot lots, though parcels to arrive can be had at this, and we hear of 50 tons at this figure.

Bleach continues to be scarce, and beyond a few small parcels little has come to hand. This tends to strengthen prices, which are very firmly held. There have been a few sales of spot lots, in all 100 cks, for which 1 30c was paid, though some brands can be had a shade less. To arrive 1 20c is the lowest we now hear named, and 100 cks are reported at this. There has not been any enquiry for futures that we hear of, except for near at hand lots.

Salt cake is firm and held at 95c.

Acetic acid is in moderate demand, but is steadily held at 3⅛@3½c as to quality and quantity. We get sales of 30,000 lbs at 3⅛@3⅜c, and 10,000 lbs at 3¼@3½c. Chemically pure is in the usual demand for the season and is firmly held at 7@10c, the higher figure being for U. S. P.

American carbonate of ammonia is unchanged. The demand is moderate but prices remain 17@19½c as to quantity and package. English is selling at 17c, but there is not much demand at the moment.

Arsenic is not moving but the market is steady, and we continue to quote 2⅝c for Drayton's and 2¾c for Garland.

Blue vitriol is dull and prices are nominal. Small lots bring 7@7¼c according to quality. A lot of 10 bbls sold at 7c.

Brimstone is irregular in price on the spot, some holders manifesting much firmness, while others show a disposition to accept lower prices. The demand has been slow and nothing of importance is reported. The extreme range of quotations are $31@32 50 for seconds, and $29@31 50 for thirds. Advices from Sicily report a higher market, and a corresponding stiffening is to be noted in the prices for shipments. Thirds are quoted, to arrive, at $30, and seconds $31.

Cream tartar manufacturers are firmly maintaining prices in view of the high cost of crude material in France. There have been several contracts made the past week, but in each instance 31c was paid. A bid of 30½c for a contract extending over the entire year 1881 was not accepted; the jobbing demand is very good and sales have been made of 25 cks in small lots at 31@31½c. We hear of no outside lots offering below manufacturer's quotations.

Copperas has been in fair demand the past week, and we have sales to report of 200 bbls at 75c and 300 bbls in lots at 80@85c.

English bicarb soda is only selling in small lots. Prices are the same as when we last wrote. Sales are reported of 200 kegs at 3⅞@4c, which were the quotations at the close.

Alum is still in good demand, but there is little or no lump obtainable, and buyers have to supply their necessities with ground. There have been reported sales of 350 bbls at 2⅛@2¼c, these prices being still quoted by sellers. Powdered is quoted nominally at 5½c.

English chlorate of potash is quoted nominally at 15¾c, but we get sales of 25 kegs at 15½c, and it is intimated that sales of large lots would be made at 15¼c. French is dull, the only sales being of single packages. We continue to quote 17½@18c according to quantity.

Fertilizing chemicals have been very quiet the past week, trade being interrupted by the holiday season. Muriate of potash is scarce on the spot and little is to be had except from second hands. The offerings are at $1 75@1 80 ex store according to the seller. There is very little demand for futures and most of the contracts for this year have been closed. March and forward shipments would be sold at $1 55@1 60 as to date of sailing. Upon the 1st of January the Syndicate will advance the price of kainit 10 pfennige per German cwt, which is equivalent to 50c per long ton, English weight. The market on the spot here is very quiet, with nothing offering from store. December or January shipments, sellers' option, are still offered at $7 25, while March and forward months are quoted at $7 50. Kieserite is dull at $6 50, duty paid, and $5 75 in bond. Dried blood and azotine are scarce and very firm at $3 25 per unit for the former and $3 25@3 50 for the latter. Fish scrap is quoted at $3 per unit for next year's catch; last season's is mostly if not entirely out of the market. Rough bones are firmly held at $23 per ton and ground at $28@30. Refuse bone black is quoted at $26@28. Sulphate of ammonia under a good demand and a short supply is firmly held at 4⅛@4¼c.

Nitrate of soda has moved more freely the past week, and we have sales to report of 1,000 bags in large lots at 3⅜c. There is also a fair jobbing trade in progress and in this way about 500 bags have been placed mostly at 3½c.

Oxalic was advanced yesterday 1@1½c per lb. Manufacturers found the prices at which they were compelled to place their product on the market were unremunerative, barely paying the cost of manufacture and many of them suspended, leaving only two in the field, After the advance of a week ago the demand rapidly increased, and large sales have been made during the past four or five days. The London market having again advanced a corresponding rise occurred here, although the prices quoted at the close, 9½@10c, are still below the foreign quotations. There have been sales reported of 20 cks at 8½@8¾c and 25 cks at 9c.

Sal ammoniac is selling steadily in small lots. Sales are reported of 5 cks at 11½c.

GRASSELLI CHEMICAL WORKS.

E. Grasselli & Son,

MANUFACTURING CHEMISTS.

Office and Works, Broadway and Independence Streets, CLEVELAND, OHIO

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LEWIS' REAL CAUSTIC POTASH,
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We make a specialty of manufacturing for the trade, good in our line under their own brand or labels.

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Manganese of every quality and for all purposes, *Handled* in large or small quantities on *Purchase* sale or *Commission*. Good value guaranteed.

Bauxite (Hydrate of Alumina) Of high percentage of Alumina and almost free from Iron. The Best, Cheapest and most profitable article for producing Alum, Alum Cake, Sulphate of Alumina, &c. Mines are near Belfast and Larne whence cheap sailing and steam tonnage can be obtained to any point. (Brand "IRISH HILL BAUXITE.")

Fullers Earth of superior quality and entirely free from grit. (Brand "EMERALD B & S FULLERS EARTH.") The Best and Cheapest in the market.

Iron Ores—Antrim, Cumberland, Spanish, Manganiferious, &c.

Barytes—Carbonate.—My mines produce superfine quality and high percentage of Best Selected Lump, Nut and Grain. Close to Liverpool, whence freight is cheap. SULPHATE.—Prime White. Lump, Granulated and for ground to any fineness. (Brand "PURITY BARYTES.")

Terra Alba of pure white and finest grade produced.

French Chalk— "G G B Brand," China Clay, Culalamim, Antimony, Emery Stone Chrome Ore, Plumbago Strontia Wolfram.

Magnesite containing 98 per cent of Carbonate of Magnesia, Felspar, Fluor Spar, Phosphates, Rotten Stone.

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HYDRATE OF ALUMINA.

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Who were the first to introduce this substance to the notice of ALUM MANUFACTURERS would call the attention of Manufacturing Chemists to it

As affording, when it can be got, of the special quality which this Company alone can supply) by far the most convenient and economical source of Alumina.

The Valuable Features of this ALUM CLAY are:

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THIRD.—Its moderate price.

The Eglinton Company will be glad to supply the Clay in such quantities as may be required at a price either in English or American currency and either f o b in the U. K. or delivered duty paid in the U. S. Big Steamship owners as well as Chemical manufacturers, they possess superior facilities for conducting this trade. They have also arranged special rates with one of the Transatlantic Shipping Companies and have frequent opportunities (the benefit of which they gladly grant to their customers) of shipping quantities by sailing vessels at a low ballast rate of freight.

Consumers may receive on application a trial parcel of 10 tons at a price of $5 per ton delivered duty free on quay at New York. The Caly is supplied in the natural state as raised, but it may be had dried or ground if desired.

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25 & 27 Cedar St., N. Y.

CAUSTIC SODA,	KAURI GUM,	ARSENIC,
SAL SODA,	MANILLA GUM,	CHLO. POTASH
SODA ASH,	DAMAR GUM,	OXALIC ACID,
Bleaching Powder,	ZANZIBAR GUM,	VENETIAN RED
BICARB SODA,	ASPHALTUM,	GLASS MAKERS RED LEAD
Refined Alkalies,	SHELLAC,	ULTRAMARINES
COCOANUT OIL,	LINSEED OIL, For Varnish Makers,	PAINTS, COLORS
ESSENTIAL OILS		

Salts of tartar are firm at 6¾@7c. The demand has been quite brisk of late, but at the moment is rather slow.

Sulphuric acid is in demand for future delivery, and we have heard of several large contracts extending over the year at 1½c for 66 deg, and 1c for 60 deg. The quotations for jobbing lots are 1⅝@1¾c for 66 deg, and 1⅛@1¼c for 60 deg.

White sugar of lead is in better demand, but as yet the sales are not of large lots. The market is very firm, and nothing is obtainable below 15@15½c according to quantity. We hear of no outside lots. Brown sugar of lead is quiet but steady at 10@10¼c as to quantity.

One of the largest consumers of cream tartar is about to begin the manufacture of that chemical. It is understood that the factory and necessary machinery have been erected and that the contracts for argols have been made.

Liverpool Chemical Market.

Under date of Dec. 10, 1880, Mr. D. B. McCulloch says:

Chemicals are rather better, but the market is still irregular. The demand has somewhat improved, especially for America. For next year moderate business done, but few makers are disposed to accept the prices offered, and some are already preparing to reduce their output rather than commit themselves to unremunerative contracts. Soda ash remains dull. Caustic soda firmer and bleaching powder the turn deorer. Sulphate of ammonia firm, though demand less active. Pot ashes and nitrate of soda weaker. Tartar rather better. A large business done in chlorate of potash.

Soda ash 1 5-16d@1⅛d; crystals £3 10s@£3 15s; bicarbonate £9 15s@£10; saltcake, 95 per cent, 40s@42s 6d; phosphate crystals £18@£18 10s.

Caustic Soda—White 70 per cent £10 2s 6d@5s; do. 60 per cent £8 15s@17s6d; cream 60 per cent £8 0s@12s 6d.

Bleaching powder—35 per cent £4 2s 6d@£4 5s.

Potash—Muriate 80@95 per cent £6 10@£7 10s on 80 per cent; chlorate 6¼d@6½d; bichromate, American, 5¾d; British, 6d; yellow prussiate 10d @10½d; Montreal 1sts 28s 6d@29s; caustic 84 per cent £19@£29 10s.

Lump Alum—£6@£5 5s

Powdered Arsenic—£11@£11 10s.

Sulphate of Copper—1sts £20 10s@£21.

Oxalic Acid—4d.

Sal Ammoniac—1sts 45s 2nds 44s.

Carbonate of Ammonia—6⅝@6¾d.

Borax—English refined 58s@60s; Chilian and Californian refined 56s@60s.

Saltpetre—refined 28s@29s.

Tartars—Cream 119s@120s; discolored and yellow 110s@112s 6d; brown and gray 100s@105s.

Tartaric acid crystals—1s 6d@1s 6¾d.

Citric acid—2s 1d@2s 2d.

Sulphate of Ammonia—24 per cent white £19 10s @15s Liverpool; do. good gray £18 15s@£19 Liverpool; do. do. £19 10s@15s Hull.

Bone Ash—River Plate £4 15@£5 on 70 per cent.

Phosphate of Lime—Spanish 1s 2d@1s 3d; Canadian 1s 1d@1 2d; Carolina 11d@1s; West Indian 1s 2d@1s 4d per unit.

Nitrate of Soda—14s 6d.

Manganese—70@85 per cent, 80s@85s on 70 per cent.

WATER IN SUPERPHOSPHATES.

The same author recommends that portions of 10 grms. should be heated for two hours in the water bath in shallow porcelain capsules. He mentions that gypsum slowly loses three-fourths of its crystalline water even below 100°, and part of the remainder at temperatures little above 100°. Free phosphoric acid, if heated with gypsum, expels sulphuric acid even in the water bath. Acid calcium phosphate is decomposed in the water bath into free phosphoric acid and insoluble phosphates.

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HENRY D. DUPEE, Prop.,
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58 Maiden Lane, N. Y.
Agent for English Anilines, Cudbears, Archil, Extract and Carmine Indigos; also manufacture specialties for Calico Printers, cotton, silk and woolen dyers. Works at Walpole, Mass.

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Best qualities always on hand at lowest cash price.
SALTS of TARTAR
IN CASKS AND CARBOYS, FOR
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FRENCH AND DUTCH MADDER AND GARANCINE,
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OILS, CHEMICALS AND DYESTUFFS

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NORTHWICH, ENGLAND,
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PURE ALKALI
CRESCENT BRAND
Guaranteed fully 58 Per Cent, (OR 98 PER CENT CARBONATE OF SODA).
The Purest Alkali made, containing less than one per cent of impurity. Specially recommended for Flint Glass, Bicarb, and Sal Soda manufacturers.
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SODA ASH, BICARB SODA, SAL SODA.
CAUSTIC SODA, BLEACHING POWDERS.
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(Formerly Standard Ammonia Company,)
MANUFACTURERS OF
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Sole American Agents for
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AGENTS FOR
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No. 102 Chestnut Street. PHILADELPHIA

GREENBANK ALKALI WORKS CO.,
St. Helens, TRADE MARK. England.

Powdered Double Refined Caustic Soda 98 Per Cent.—The purest and most highly concentrated alkali obtainable. A specialty for Soapmakers, Oil Refiners, Dyers Bleachers, Starch Manufacturers. Makes Soap in large or small quantities by simply mixing in the cold with tallow or oil. Absolutely no boiling required. Quality superior and cost much less than any boiled soap. No special apparatus whatever required. We strongly recommend all consumers to make their own fulling soap in this way. Full directions sent on application. This article can be substituted in most processes with great advantage and economy for Sal Soda or Soda Ash. Perfectly free from Iron. Dissolves instantly in cold water. Being a powder easily handled. Keeps perfectly without melting away. Packed in wood barrels.

Pure Caustic Potash.—In Iron drums, of any size. Free from Soda or Iron A specialty for Soapmakers and Oil Refiners. Makes perfect Potash fulling soap without boiling, simply mixing with oil. Superseeds wood ashes entirely. Hard soap can both be cheapened and quality improved with this pure Potash. Full direction given. This Caustic Potash superior to Caustic Soda in many processes.

Refined Pearl Ashes or Pure Salts of Tartar.—This is almost absolutely pure Carbonate Potash. Contains only a trace of soda. A specialty for fine glass making. Wool scouring and Chemical purposes. Far superior to finest Montreal Pearl Ash Largest makers in the world of **Chlorate Potash** also **Bicarbonate Potash** &c.

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CAKE AND POWDER SUPERIOR TO IMPORTED.
Glauber's Salts, Epsom Salts, Sal Soda, Etc.
C. C. Parson's Household Ammonia.

(ESTABLISHED 1829.)
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BROOKLYN and BUFFALO, N. Y. and BAYONNE, N. J.
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SOLE AGENTS OF THE
BALTIMORE ACETATE CO., Baltimore Md.

FAIRFIELD CHEMICAL WORKS
ALEX. GUITERMAN, Manufacturer of
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Works at Bridgeport and New Haven, Conn. | Office: 159 Front St., N. Y. City.

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Officinal Fluid Extracts. Pharmaceutical Elixirs. Syrups and Wines.
SOLUBLE PILLS AND GRANULES
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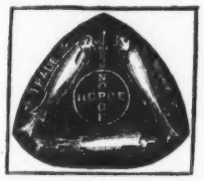
We invite special attention to our
Three Fish Brand of
Norwegian Cod Liver Oil.



Having been the first here to import Cod Liver Oil largely, direct from Norway, we offer, as a result of our experience, this brand, believing it to be *Perfectly Pure, Free from Stearine*, and of a quality superior to any other Norwegian Cod Liver Oil imported in bulk.

All the *Genuine Oil* of this make, whether put up in original tin-lined barrels or cans, will bear the above brand and trade-mark.

We also offer a full and complete assortment of Mediterranean Sponges of choice qualities, recently selected by our representative in Europe.

DRUG MARKET.

For Drug Price List see pages following this report.

TUESDAY EVE., Dec. 28, 1880.

The market has been exceedingly quiet this week and for the most part is devoid of interesting features. The year's business will generally show a fair balance on the credit side of the ledger. Some of the speculations which have occurred in drugs during the year have not resulted profitably to the parties interested, but since the speculative excitement which existed at the opening of the year has subsided, these operations have been conducted with more caution, and have been productive of more satisfactory results. The prospects for the coming year are regarded as exceedingly encouraging. The few changes in prices will be found in our detailed report following:

Opium.

Following our last report the jobbing demand continued fair for a few days, but toward the close less business was transacted, and the market has become quiet again. It is not expected that any great amount of business will be done now until the turn of the year, as buyers are not disposed to lay in stock until then. There is an indication from the large number of inquiries now being made that more business will be done at that time than is usual so early in the season. The feeling is becoming rather uncertain as to the probable course of prices, and the impression seems to be growing that it will be difficult to force figures to a much higher point than the present, and some sellers are showing an inclination to realize the best price they can. This is, however, only one side, and on the other there exists the same confident tone, with but a slight desire to dispose of their stock. Yesterday a cable was received from Smyrna which gave the arrivals to date as 2,060 baskets against 4,360 same time last year, and the present stock as 900, including Constantinople, while advices by mail say that of the 2,060 original packages received some are old crop, while the majority are 10 per cent lighter in weight than usual. The stock in the interior was estimated at 150 to 200 cs. The Dutch company continued to buy at 200 piastres, which is about equal to $5 50 in bond. The large holders here are not anxious to sell, but with a few lots in outside hands pressing on this market there is a weak feeling. The general figure is $5 50 in bond for case lots, but one parcel is offering at $5 37½, though this is reported as not being of the kind required by the jobbing trade, though rich in morphia, and to-day we hear that one lot of 5 cs was offering at $5 25. These transactions have had a depressing effect, and the market is irregular at the close. In a jobbing way $6 50 will buy, and we are reported sales of 10 cs at this, though some sellers continue to quote $6 60. Powdered is quiet and held at $8 70.

Morphine continues to be in good demand, and parcels are being taken quite freely. Manufacturers are supplying orders which have been fair, and are quoting $4 45@4 50 as to brand. There have been quite a number of inquiries for round lots from second hands, though no transactions are reported as yet. The best price we have heard is $4 45, though an offer of $4 42½ cash would be accepted. There is not an excessive quantity obtainable at the moment, and it is doubtful if much could be had without causing the market to advance to the price quoted by manufacturers.

Quinine.

Quinine not been quite so active since our last and the market is gradually becoming quiet again, The orders from the country have not been so free and are smaller in amount. Manufacturers are still supplying their regular trade and continue to quote $2 60. From outside hands we hear of sales of lots to the extent of 300 ozs at $2 75 and further small lots can be had at this, though some holders are asking $2 80. German has not been taken so freely and the feeling is a shade easier. We only hear of 1000 ozs, but could not get price. The general figures are $2 65@2 70, but to-day an offer was made to sell a parcel at $2 60 without finding a buyer, and it is probable that a shade less would have been taken. French is in about the same position as at our last and is nominally quoted at $2 65@2 70, while English is quoted at $2 70@2 75 according to holder. Cinchonidia has been in fair demand, and the price is steadily held at 75@80c as to make and quantity.

Balsams.

In these goods there has been no movement of importance, and with the exception of Peru we hear of nothing but a jobbing inquiry. Prices are about steady.

Copaiba is very dull, and, although prices are low, buyers do not seem anxious to take anything beyond small lots to supply immediate wants. In a small way 54c is still asked by some holders, though 51@52c are the general quotations as to quantity.

Tolu is still unsettled and dull; quotations vary according to the holder, some quoting 57½c and some 55c for jobbing lots, while it is still reported that 50c will buy in quantity from first hands. We note no transactions.

Peru has sold to the extent of 5 drums at $2 35, and this will probably buy further lots, though $2 40 is generally quoted.

Fir is quiet and unchanged, $1 70 being still the asking figure for Canada. There have been no sales since our last.

Miscellaneous Drugs.

Being so near the close of the year, and the week having been shortened by one day, there has been no activity in any article in this market since our last, and even the jobbing trade has been so light that the aggregate of business is small. We have no important changes to note in prices.

Aloes are meeting with very little attention, and prices on all grades remain unaltered. We repeat our quotations of 40@42c for prime Socotrine as to quantity, 25c for common, 20@24c for Barbadoes as to quality, 10½@11c for Cape, and 10@12c for Curacao, both of the latter according to quantity. There have been some jobbing sales of Cape at 10½c.

Alcohol has been in good request for home trade, and the price continues very firm, holders quoting $2 14@2 15. There have been some transactions for export, about 800 bbls being reported, with prices quoted at 38½@39.

Burgundy pitch has not changed in price and meets with no inquiry at the moment. The quotations are 3¾@4c according to quantity.

Borax is quiet and though prices are not quotably changed they are firm and no disposition is shown to force sales. Both California and city refined are quotable at 13½c in barrels and 14c in cases; 14c is asked for powdered and 12½@13c are the figures for concentrated. There is a good demand for ordinary lots, but no special transactions are reported.

Castile soap is dull, but prices are firmly maintained. White is held at 13½@14c, with the latter price generally asked for ordinary lots. Stocks are light. Ordinary mottled can be had at 6½@6⅝c, and pure at 9⅛@9¼c, both according to quantity. About 50 boxes ordinary mottled have been jobbed at the outside quotation.

Colocynth apples are not in demand at the moment. Prime Trieste are obtainable at 46@48c according to quantity, and some very choice new apples are held at 60c, while 30@35c is the range for Spanish. There have been no transactions and the prices are merely nominal.

Lupulin is dull and nominal at 35@36c for German as to quantity and 45c for prime American.

Red arsenic is quiet at 6c for single kegs and 5⅞c for a quantity.

Isinglass is dull and nominal at $2 75@2 80 for Russian in a small way and $2 50@2 60 in quantity. For American $1 37½@1 50 from ordinary to good is the range, with $1 70@1 75 asked for a choice grade.

Myrbane oil has not been taken to any extent during the week but remains steady at 34c for prime American and English, and 40@42c for German as to quantity.

Cantharides (Russian) are very dull and entirely nominal at 90c@$1 according to quality, while Chinese remains steady at 45@48c as to quantity.

Cassia buds have not sold freely during the week. A few fingle cases have been taken at 34c, and 1c less is quoted for a quantity.

Cocoa butter has not met with much inquiry, but jobbing sales to the extent of 200 lbs are reported at 45c. This would be shaded about 2c on a quantity.

Cuttlefish bones are quiet and steady at 22c for jobbing lots.

Irish moss is dull at a range of 4½@8c from common to strictly prime.

Japan wax is dull and easy at 15@16c according to quantity.

Juniper berries are not wanted at the moment. In a jobbing way 3c is quoted, and about ¼c less will buy in quantity.

Sesame oil is quoted at $1 10 in a small way, but this could probably be shaded. We hear of no sales.

Quicksilver is dull and no transactions have been reported since our last. The general quotation is 41c, and this might be shaded a trifle on a lot of 100 flasks, though nothing less is quoted.

Benzoic acid has met with no enquiry. Quotations are $2 40@2 50 for German as to quality, with a special brand held at $2 60.

Insect powder has not been taken even in very small lots. We are still quoted 46@50c for prime Dalmatian according to holder, 45c for Persian and 40c for Trieste.

Manna is quiet, but there has been some demand for small flake, and 5 cases are reported taken at 42c. Large flake has sold to the extent of 1 case at 92c.

Castor (from castor beaver) has sold to the extent of 25 lbs at $5. This article is seldom called for in the market, and this is the first sale we have heard of for some time.

Guarana is dull and unchanged, though easy in price. For whole 85c is the nominal quotation, but this could be shaded, while $1 is the price for powdered.

Licorice has a light enquiry, but there has been no movement of importance since our last. We continue to quote 28@29c for P S; 28@30c for Guzzolina; 23½@33½c for Corigliana, and 24@26c for domestic.

Ergot is very dull and prices have further weakened. The nominal quotations are 40@42½c for both German and Spanish, but there have been some lots of prime Spanish offered at 37½@38c without being taken. There are holders who are not offering their goods, preferring to hold them off the market rather than sell at a loss, as some of them purchased a few weeks ago when prices were considerably higher.

Venice turpentine is very quiet and prices are rather easy. The nominal quotations are 16@16½c, but we get sales of 3 stands at 15c, and this would be accepted for further lots by one holder.

OPIUM
PRIME SMYRNA.
SHELLAC
OF ALL GRADES.
ALWAYS ON HAND
AND FOR SALE BY
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Refined Camphor,
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OIL AND DRUG BROKER.
Castor Oil,
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ADVANCES MADE ON APPROVED GOOD

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SPECIALTIES IN
Foreign Drugs,
Essential Oils,
Seeds, &c., &c.,
SUCH AS USED BY
Druggists,
Spice Grinders,
Perfumers, &c

Castor oil is very quiet in this market and there has been no change in manufacturers' quotations, which are 10½c in barrels and 11c in cases for both city and western oil. At the close Tuesday afternoon a private telegram from St. Louis reported that the price had been advanced in that market to 10c in barrels. From 9¾@10c were the ruling figures there, according to mail advices, dated Dec. 24th.

Iodide of potassium remains quiet and steady at $2 40 in bulk and $2 50 in glass.

Citric acid has met with very little attention. Quotations are 62@63c for manufacturers, and this can be shaded about 1c from outside holders.

Cod liver oil is quiet, and no important movement has taken place since we last wrote. Norwegian prime is quoted at $30@36, according to brand, and ordinary can be had at $28. Newfoundland is steady at 75@80c, as to quantity, and a few barrels have been taken at the latter.

Tonca beans have not met with much inquiry, but prices on all grades are steady and unchanged. Para are held at $1 10@1 25 as to holder; $2 25 is asked for prime Angostura, and $1 95@2 is the range for Surinam.

Lycopodium is quiet and steady at 36@37c according to quantity for prime, and 200 lbs in lots have been taken at the outside price.

Guinea grains are quotable at 14@17c as to quantity, and a single bag is reported at the latter.

Cubebs have met with a fair inquiry and about 50 bales prime in lots are reported at 24c. As low as 20c is quoted for ordinary.

Glycerine is quiet but firm at 25@29c according to quantity and style of package for American, and 20@25c for German, with 26c asked for Sarg's.

Precipitated chalk (English) is steady at 7½c in bulk and 9c in bundles.

Vanilla beans remain dull and quotations are entirely nominal at $4@14, from common to strictly prime.

Barks.

There has been no business done in these goods since our last, except in a retail way, We have no changes to note.

Butternut has met with no inquiry. Prime bark in a jobbing way is obtainable at 5c:

Cascarilla of a prime quality can be had at 8¼@8½c according to quantity, and 6½c will buy ordinary.

Cherry bark is dull and without quotable change. Ordinary whole bark can be had at 5½@6c as to quantity, and prime is held at 8c, while 9c is still asked for cracked. We only hear of some small lots of ordinary at 6c.

Cottonroot bark is without inquiry, and the quotations of 8@9c for prime as to quantity are only nominal.

Elm bark (selected) in bundles is quiet but steady at 11½@12c as to quantity.

Orange peel is without quotable change and remains dull. Trieste is quoted at 5@6½c as to quality and quantity, prime Malaga at 7c, and choice Curacoa ribbon is held at 12c.

Prickly ash bark is dull and nominal at 7@10c according to quality.

Sassafras bark has met with very little attention since our last. In a jobbing way 6@6½c is the range as to quality 50 lbs are reported at the lower figure.

Soap bark remains inactive. It is quotable at 6½c for common and 8c for prime, but no transactions are reported.

Essential Oils.

Since our last there has been no movement of importance in any article in this market. Owing to causes mentioned elsewhere speculative inquiry has entirely ceased, and even the jobbing trade has been extremely light. We have no important changes to note, and prices for the most part are about nominal. Wintergreen is perhaps not so firm as when last reported, though some holders continue to ask high figures.

Anise continues steady but very quiet at $1 95@2 according to quantity, and these figures cannot be shaded. There has been very little inquiry, and nothing beyond light jobbing quantities have been taken.

Almond (bitter) is unchanged in price, although the demand is no better than when last reported. For prime $7 75 is the quotation, and $5 25 will buy inferior.

Bay is meeting with the ordinary jobbing inquiry, but there is no demand for a quantity. Prices are unchanged, and are $12 for 22 oz bottles of prime, and $10 50 for a poorer grade.

Bergamot is extremely dull, and prices are reported as not specially firm. Holders continue to quote the same range, viz., $2 35@2 50 as to brand, and are not offering to shade, though it is understood that a trifle less than the nominal figures would be accepted. We hear of no business.

Cajeput is also dull, but prices are about steady and without change. For jobbing lots 70c is the figure and 68c is the nominal quotation for a quantity.

Caraway has not been taken to any extent during the week and at the close was dull but steady at a range of $1 70@2 25 according to quality.

Cassia has met with some inquiry, but up to the close no transactions had been effected. For a prime grade 95c is the ruling figure, and it could not be shaded very much even on a quantity. An offer of 90c was refused for 30 cases, some holders are asking $1, and although this is rather an extreme figure at the moment, it is thought that if sales of any magnitude were made, the price would readily advance. An ordinary grade can be had at 85c.

Citronelle has met with very inquiry, and we hear of no business. The nominal quotations are $1 25 for Fisher's, $1 20 for Native, and $1 35 for Winter's. We hear that there are some small lots of the two latter brands that can be had at 10c below the quotations.

Clove is dull, and only very small lots meet with any attention. The quotable range is $2 40@2 45 as to size of order, though the inside price has been accepted for some very small parcels.

Cubeb is without inquiry and remains entirely nominal at $2 50.

Fennel is not wanted and remains nominal, with 85c@$2 25 from common to prime still the quoted range.

Juniper is very quiet, and we have not heard of a single transaction beyond small jobbing sales. We repeat former quotations of 75c for common, 95c@$1 10 for ordinary to good and $2 20 for strictly prime oil, while oil of juniper wood is dull at 34c.

Lavender is without special inquiry. For ordinary garden 60c is still the price; 90c is asked for prime, and $1 70 is the quotation for Chiris fleure. Some jobbing sales of garden have been made at the range.

Lemon has not moved during the week, and the market closes nominal. Quotations range from $2 55@2 87½ as to brand, though the latter prices could be shaded on a favorite brand from some holders.

Lemongrass has quieted down since our last, and we hear of no further movement. The nominal quotation is 90c.

Neroli has met with the ordinary jobbing sale, but the demand is light, and $48@50 are still the quotations.

Orange is unchanged in price, being still quoted at a range of $2 65@2 90 as to brand and holder. The latter price is for a favorite brand, which is quoted as low as $2 75 by one dealer.

Orange (bitter) has not been taken to any extent since our last. Prime is held at $3 75@4 according to quantity.

Origanum is not in great demand. Some small sales have been made at 28c, which is still the quotation for jobbing lots, while 26c will buy a quantity.

Pennyroyal continues in about the same position as when we last wrote. Prices range from $1@1 15 according to holder, but in the absence of demand are entirely nominal.

Peppermint remains quiet, and prices on tin oil are unchanged. The quoted range is $2 85@2 90 for Western and prime Wayne County respectively, and some small sales of the former are reported at the quotation, but nothing of any importance. We hear of no further movement in case oil, and quotations are merely nominal.

Rose continues in fair jobbing request, but there has been no important movement during the week. We continue to quote $5 75@6 per oz according to quantity for either Ihmsen's or Holstein's,

Rosemary remains unchanged in price, but dull, and we hear of no business. Quotations are 40c for Trieste, 32@33c for French, as to quantity, and 80c for Chiri's best. We hear of 2 cases French at the outside price.

Sassafras has met with no inquiry since our last. The nominal quotation is 45c, but this could be shaded on a quantity.

Savin is dull and nominal at 75c for ordinary and 90c for strictly prime.

Spearmint has met with no inquiry except in a small jobbing way. The quotations for prime oil are $2 in cans and $2 20 in cases, though 5c more is asked for a special brand of the latter. We get a sale of 1 can at $2.

Sandalwood is extremely dull and we have not heard of a single transaction since our last. We are quoted $7 25 for prime English, and $3 50 will buy German in jobbing lots.

Tanzy is quiet but steady at $2 70@2 75 according to quantity. We hear of no sales.

Thyme has not met with much attention but is without quotable change. For red 60c@$1 is asked and 95c@$1 15 is the range for white, both as to quality.

Wintergreen, although still held at $3 25 by some, is not quite so firm as reported in our last, anu $3 10 will buy from others, while at the close we hear of a sale of 100 lbs at $3.

Wormseed remains dull and unchanged at $1 37@1 40 as to quantity.

Wormwood continues scarce, and although the demand is solely for very small lots, $8 is the firm quotation.

Flowers.

Nearly everything in this market is in a nominal condition. Arnicas are weaker but with this exception there has been no change in prices worthy of note.

Arnicas are very dull and we hear of no transactions except in a small jobbing way. The general quotations are still 10@10½c, with some asking 11c, but small lots of prime flowers have been offered on the spot at 9½c and met with no sale. The latter figure is also quoted for lots to arrive, near-by.

Chamomiles are not moving. There is scarcely any inquiry except for small parcels and these are not selling freely. The quoted range for German is 25@30c according to quality and 16@19c will buy either Roman or Belgian, according to quantity. Some small sales of Roman are reported at 18c.

Saffron is dull and prices remain as last reported on all grades. For American quotations range from 25@30c according to holder, and no business is reported. Spanish can be had at $10 50 for Alicante, and $12 50@13 50 for Valencia, as to quality. 50 lbs of the latter is reported taken at the latter figure.

Elder flowers are not wanted, and 12c for ordinary and 15c for prime remain the nominal quotations.

Lavender flowers continue dull and easy in price. For prime flowers 3¾@4c are the quotations, and 3⅝c is the asking figure for ordinary. There have been no sales.

Calendula flowers have met with no demand even in a jobbing way. Quotations are merely nominal and are 37½@50c as to quality for German and 28c for American.

Gums.

There has not been much business in these goods during the past week. Nearly all prices are about the same as last reported.

Arabics continue dull, and even small lots are very slow of sale, though prices remain steady and no disposition is shown to shade current quotations, which are 36@37c for firsts, 26c for seconds, 21@22c for thirds, 14@18c for fourths and 16½@17c for sorts. We get sales of 200 lbs of the latter at the outside price.

Assafoetida is very dull and we have no sales to report beyond small jobbing lots. An ordinary gum can be had at 14c, good is held at 15c, and 15½@16½c is the rage for prime as to quantity. A single case is reported at the latter price.

Myrrh has not much inquiry. Quotations are 45@50c for Turkish as to quality, and East India is quotable at 27c for ordinary up to 38c for strictly prime. We hear of no transactions.

Camphor is reported firm at 26c for refined in bbls by some holders, though others continue to quote the range given last week, viz.: 25½@26c for barrels, and 26@26½ in cases, both as to quantity. There is very little demand at the moment, but the feeling is firm, and better prices are expected shortly. We hear of nothing in crude.

Gamboge has met with no inquiry, and, although prime pipe is scarce, is still nominally at 65c. Inferior (block gum) can be had at 55@57c, according to quantity.

Benzoin has a very light jobbing inquiry and no business of importance has been transacted. An ordinary gum can be had at 25c, and 35@40c is the range for good to prime.

Gedda continues dull and easy at 8½@9c for common to good, and 10c for siftings. We only hear of jobbing transactions.

Kino is dull and weak at 35c. There is no demand at this moment.

Guaiac is easier, and we are reported sales of 3 cs at 24c. As high as 35c is asked for a prime grade of gum.

Mastic is quiet and nominally quoted at $1 25@1 35 for prime, as to quantity.

Olibanum is dull. There has been no inquiry even for jobbing lots. The extreme range of quotations is 8½@22½c from common to strictly prime.

Tragacanths are dull and unchanged in price. Quotations are $1@1 10 for choice ribbon gum, 80@90c for firsts, 60@75c for seconds, and 48@55c for thirds. Although the demand is very light at the moment, prices cannot be shaded.

Sandrac has sold to the extent of 200 lbs at 25c.

Shellac has been very quiet for the week past, but there is a firm tone to the market and no change is reported. It was rumored that a large transfer had been made between two of the largest operators, but no particulars have yet been made public. In a jobbing way sales have been made of 60 cs at 42c for D C and 40c V S O. We repeat our quotations of 42c for D C, 40c for V S O, 37c for Diamond I, 36c for O K and Octagon B, and 30c for garnet.

Roots, Herbs and Leaves.

Christmas coming on Saturday has interfered with what little business there was, and this coupled with the usual dullness of the closing of the year has kept everything almost stationary. There have been scarcely any transactions worth reporting, and nearly all prices are nominally unchanged.

Aconite root has not moved to any extent and remains dull and almost entirely nominal at last week's figures, which still differ according to holder, being 10½@12c for prime. The inside price has been paid for a single bale. The outside figure is quoted for the leaves.

Althea root is dull and the only business transacted since our last has been of small proportions. Both whole and cut are quotable at 14@16c as to quality.

Alkanet root is dull and without quotable change. An inferior grade can be had at 8c, and 10c will buy prime.

Arrowroot has not met with much attention during the week. Prime Bermuda is obtainable at 38@42c according to quantity, though jobbing lots are still held at 45c by some dealers. For St Vincent 7½@9½c is the range as to quantity and style of package. We only hear of jobbing sales.

Belladonna root has a very light inquiry and remains nominal at 11@14c according to quality. The leaves have met with no demand, and 18c is the general asking figure.

Buchu is very quiet. The quotations for good to best short are 13@16c, and a poor quality of yellow leaves are obtainable at 10c. Some jobbing sales have been made at 14c. Long are easily obtainable at 35@38c, but meet with very little demand.

Black cohosh is dull and nominal at 2¾@4½c according to quality.

Calamus has not been taken freely even in jobbing quantities. Prices, though easy, are without change. Unbleached split and

peeled of an ordinary grade is quiet at 8c; 14@16c will buy prime and 27@30c is the quoted range for prime bleached according to quantity.

Canabis indica is quiet and unchanged; quoted at 26@27c as to quantity.

Culvers root is dull and no business reported since our last. The nominal range of quotations is 9@11c according to quality and quantity.

Columbo root is not wanted and is entirely nominal at 17c for prime.

Coca leaves have sold in small jobbing lots at 40@45c, and the latter price will now buy the best grade here, all the choice leaves having been taken. Some common dark leaves can still be had at 27c, but we hear of no inquiry at the moment.

Dandelion remains unchanged as to price, and is meeting with a very limited sale. German has sold to the extent of 2 bales prime on the spot at 14c, and 11c will buy ordinary. We hear of no transactions in lots to arrive, which are quoted at 15@16c for prime. American cracked is quiet at 9@11c as to quality.

Damiana is not moving. Prime California is firm at 55c, and Mexican is nominal at 35c.

Digitalis is dull and easy at 28@30c as to quantity, and a trifle less might buy.

Gentian has not been taken to any extent, but stocks are light and 5c is still the quotation for whole on the spot. A few bales have been taken at this. To arrive, some small lots can be had at 4½c. Powdered is quiet and steady at 8½c in barrels, and 9c in boxes.

Ginseng is dull, but steadily held at $1 75@1 90 as to quality.

Golden seal remains inactive, quoted at 7@8c according to quality.

Galangal root is not moving. The quotable range is 6¼@7c but the inside figure could probably be shaded on a lot.

Grindelia robusta remains dull and nominal at 25@28c.

Henbane is not meeting with much demand. It is nomiually quoted at 30c, but less would buy.

Ipecac has not moved to any extent during the week, and prices still vary according to holder. The nominal quotation is $1 25, but as low as $1 20 will buy some small parcels. We hear of no special transactions.

Jamaica ginger is slow of sale. There has been no change in quotations notwithstanding the dullness of trade. Unbleached is obtainable at 14@16c, and 17@19c is the nominal range for bleached, both as to quality. The only sales reported are of 3 bbls unbleached at the range.

Jaborandi has not been taken even in a jobbing way; quotations are 22c for ordinary and 25c for prime.

Jalap has met with but little inquiry, and we only hear of very small jobbing sales making. Prices are nominal and easy. The quoted range is 19@23c as to quality, for whole, and 29@31c for powdered according to quantity.

Lady slipper is dull at 8@10c as to quality.

Laurel leaves are not moving. The nominal range is 3¾@4c as to quantity.

Lobelia leaves can be had at 9c. We note no inquiry.

Marjoram is without inquiry. The nominal quotation for French is 13c, and 16c will buy German.

Mandrake has not moved. The quotable range is 3¼@4c as to quantity.

Matico leaves can be had at 22c in a jobbing way.

Nux vomica is quiet and unchanged in price. Ordinary lots are held at 3½@4c, but less would buy a quantity.

Orrisroot has met with some sale in a jobbing way, but there is no demand for round lots. Ordinary Florentine is held at 15c, and up to 18c is the range, the latter for a choice grade. Verona is quotable at 7@8c as to quantity, though as high as 10c is asked for small jobbing lots. We only get sales of 2 bbls Florentine at 15½c and one bbl at 17½c.

Pink root can be had at 25@27c as to quantity, though 30c is still asked by some holders.

Rhatany is dull and nominal at 12@15c according to quality.

Rhubarb is not moving in a large way, but jobbing sales to the extent of 500 lbs whole, all grades, are reported within the quoted range, which is still 30@90c for common up to choice. Cut is held at 90c @$1 15 according to quality.

Sarsaparilla is dull. Home grade Honduras is quoted at 31@34c, and best export is held at 38c. Mexican can be had at 8@9c as to quantity.

Senna is very quiet; quotations are 9½@16c for Tinnivelly, 8½@10½c for Alexandria natural, both as to quality, 28@40c for garbled and sifted, as to quality and package, and 6½@7c for East India. We hear of no transactions.

Senega is without demand. Western is quoted at 50@55c, and 60c is asked for Southern.

Serpentaria (true Virginia) is nominal at 30@35c as to holder. Texas root is quoted at 20c but less might buy.

Squills we continue to quote at a range of 6½@8½c according to quality. The demand is very slack, and we only hear of 2 bales at 7c.

Summer savory has sold to the extent of 2 bales at 8c. There have been some small arrivals, and with a light demand the market is easy.

Thyme is dull, and although stocks are not large prices are easy. Quotations are 10c for French and 13c for German.

Uva ursi has met with no attention even in a jobbing way, but remains steady at 4⅞@5c as to quantity. We get a sale of one bale at the latter

Valerian is moving very slowly in small lots at last week's figures. Ordinary German can be had at 11c, and 14c is quoted for choice and has been paid for 2 bales. For English 16@17c are the figures as to quantity, while 9@11c is the range for Vermont according to quality.

Sage has sold to the extent of 25 bales in lots at 2¾c.

Seeds.

There has not been much business in this market since our last, most goods being dull, even in a jobbing way, and no important changes have occurred in prices.

Anise has only been taken in very small jobbing lots, and quotations are the same as those ruling at the date of our last. Italian can be had at 10½@10¾c, of a prime quality, though 11½c is still asked by some holders, and some poor seed could be had for less. Prime German is worth 9@9½c as to quantity and a few single bales have been taken at the latter. We hear of 3 bags Italian at 10¾c. Stearine is dull at 26½c@27c according to quantity.

Canary seed has not moved even in small lots, and prices on all grades remain unchanged. Smyrna is obtainable at $1 45@1 50 as to quantity, and large lots of either Spanish or Sicily can be had at $1 60, though more would have to be paid for jobbing quantities.

Caraway is also dull, and no movement is reported. Prime Dutch could be had at 6¾@7c according to quantity, and the latter figure is generally quoted for both new German and English, while 6½c will be accepted for a small lot of old German.

Cardamons have been quiet throughout the week and the only sales reported are of jobbing lots of Malabar at $2 20. We continue to quote $2 20@2 50 for Malabar, $2@2 25 for Alleppeys and $2 75 for Mangalores.

Fennel has met with no inquiry and 11½@12c for German according to quantity are merely nominal quotations.

Cummin is also dull but steady at 12@13½c as to quantity.

Foenugreek is very quiet but stocks of both German and Egyptian are very light and prices are high and firmly held. At the close whole German could not be had at less than 4¼c, though early in the week it is reported that this was shaded slightly on 1,000 lbs. For powdered 6½@7c are the figures and Egyptian is held at 2¾c for whole and some powdered can be had at 3½c.

Coriander is quiet and there seems to be very little inquiry at the moment. French is generally held at 5c, [and this can be shaded ½c on inferior seed. German is quoted at 4¾@5c and 7@8c is asked for English as to quality and quantity.

Celery is dull and nominal at 16½c for jobbing lots.

Millet has not moved and 3c for domestic and 4c for foreign are still the nominal quotations.

Hemp is meeting with very little inquiry. The general quotation is $1 20 for Russian, but $1 17½ will still buy from some holders.

Rapeseed has not moved even in a jobbing way. The nominal quotations are $2 50@2 75 for English as to quality, $1 95@2 for domestic and $2 05@2 15 for German as to quantity.

Mustard seed remains inactive, and there has been no movement in any of the grades during the week. We repeat former quotations of 5@5½c for Trieste brown according to quantity, 4c for California yellow, 4½c for California brown, 4c for Russian yellow, and 7@7½c for English yellow, according to quantity.

Spices.

There has not been any great demand for spices during the week and but little of interest has taken place. The jobbing inquiry has continued fair for the season, and though the lots are small, in the aggregate a considerable quantity of goods have been placed, while prices show but little change.

Cassia has been in better demand for jobbing wants, and there have been transactions to the extent of 200 cs. The feeling is steady, and quotations are 31½c for Saigon rolls, 30c for good chips and 19c for poor grades; Batavia 16½@17c and China 17¾@18¼c.

Cloves are still wanted, and there have been some round lots placed. The price was not named, but the sales will aggregate some 800 bales. The price is still 35c, and the trade is supplying its wants at this figure, but any quantity could not be had except at an advance on this quotation.

Ginger has not changed and we do not hear of any transactions except in small lots. Quotations are 5¼@5½c for African, 5@5¼c for Calcutta and 8@12c for Cochin.

Mace is being taken in single cases quite freely and the demand still continues. The total sales are some 25 cs, both Batavia and Penang, at 65@70c, and these figures are quoted at the close.

Nutmegs have not been taken so freely, and we only hear of sales of 100 cs at 85@86c as to quantity. There is some enquiry for parcels to arrive, but no orders have been placed as yet. Prices are steady, and prime goods are held at 83½@86c and inferior at 72½@75c.

Pepper continues to move quite freely for jobbing wants and some 400 bales Singapore are reported placed at 14¾@15c and these are still the figures for this grade, while Sumatra is held at 14@14¼c, with only a light trade. White is not very plenty and 21c is bottom, while 22c is quoted by some sellers. Red peppers have not changed and are still quoted at 24c, with a few small sales.

Pimento has continued to rule very firm in price and there is nothing to be had below 17c, and this is low for a prime article, most dealers quoting 17¼@17½c.

Sponges.

There is no change in the situation at Key West since our last, the latest report being that the fleet are unable to make a catch owing to high winds and muddy water. There is no particular demand for Florida sheeps wool at present, or any price which might be asked could be got for the small stock on hand. We quote for Nassau $1 40@1 65; bleached Florida $1 75@2 00; unbleached, $2 00@2 25. At these figures buyers are ordering only to meet absolute necessities. We also learn that foreign prices are unusually high, but are unable to give definite quotations.

Corks.

The movement in corks the past week has been light, owing to the fact that wholesale druggists are about taking stock and are unwilling to buy more than necessary to meet immediate wants.

Some "net" goods are offered at 5 per cent off, and an extreme range for "discounts" is 35@45 per cent, with standard offered at about 40 per cent. There are no settled prices for inferior grades, concessions being made solely to suit quality.

PROPRIETARY ARTICLES.

If an increased trade in patent medicines is any indication of the general financial prosperity of the country, the record of the past year has been one to establish confidence in a renewed condition of business security. From all sides come reports of enlarged business and bright prospects for the coming year. Dealers are willing to fill larger orders with a surer guarantee of prompt payment than formerly, and the number of bad debts has been visably decreased. With this showing it is fair to predict that 1881 will be a year of remarkable activity and financial success.

The trade for the past week has been unusually quiet, those few lines which are moving being confined to remedies suitable to the time of year. Throat and lung preparations are in fair demand, and neuralgic and rheumatic remedies are asked for to some extent, but the majority of the list is dormant, dealers being heavily stocked and waiting till after the first of the year before doing anything. Manufacturers will do well to delay placing anything new on the market for some little time to come.

Brandreth's Pills have a steady sale, but can be bought of second hands lower than the bottom prices given by the agents. It is possible that there are two manufacturers of O. P. Brown's Pills. Carter's Little Liver Pills sell well and are in increasing demand. The agency for Dean's Rheumatic Pills has changed hands and the price has been increased from $36 to $40 per gross. Probably owing to a lack of proper advertising Dromgool's Pills are meeting with a small sale, which is gradually decreasing. The manufacturers claim that $16 20 is the bottom price for Howe's Liver Pills, but we hear of offers at $15. The demand for Morse's Pills has fallen off as suddenly as it sprang up, some dealers being left with large stocks on hand. Moore's Pilules, and other fever and ague pills, are not selling freely, as there is no demand for that class of remedies. Well's Brain and Sexual Pills seem to be the last addition to the list. As there is generally supposed to be little connection between these two elements, they are probably intended to bring them into more intimate relation.

Ricord's Restorative Pills have become things of the past. Their restorative properties are evidently not sufficiently powerful to resuscitate the corpse.

There is a small sale for Coca Beef Tonic, but the bitters are not much asked for at present.

The call for Tarrant's Seltzer Apperient is fully as large as at any time since the article was placed upon the market. The proprietors fully appreciate the value of judicious and extensive advertising, but at the same time it is one of those preparations which retains its large business because of its merit.

Hydroleine is growing in favor, and commencing to have a large sale; it is generally thought to be a valid article.

Stratena has stuck to it till it has about wiped out the other cements in the market. If the profits adhere to the pockets of the manufacturers as effectually as the pieces of broken teapots stick to each other after having been glued together by Stratena, they must by this time bulge with "sinkers."

Hunyadi Water has a steady and very large sale, principally owing to the fact that it is endorsed by all leading physicians.

Symmon's Liver Regulators is not meeting with as large a sale as formerly, as the St Louis article is pushed harder and is sold at a much lower price.

The demand for Radway's Ready Relief continues unabated. This alliterative preparation, sometimes designated Railroad remedy, either, from the habit of styling it R R R, or as an indication of its effects must afford relief to a large number of people, as it is asked for from all sections of the country.

Coe's Dyspepsia Cure is only in light request, and is not pushed very heavily.

SUNDRIES.

What has been said of Patent Medicines is equally true of Druggists Sundries. The business in some quarters for the year has

been nearly double what it was for 1879. Prices are well sustained, and net profits have therefore been large, which is, of course, a source of gratification to everybody. Prospects are equally bright for the incoming year, and an active trade is expected to set in after the first of January.

For the week no improvement is marked over last, a complete stagnation having settled down for the holidays. Dealers are getting ready to take stock, and are, therefore, willing to make some sacrifices, but few buyers seem inclined to avail themselves of the opportunity.

The call for Bradley's Aliciana is light, whether owing to the time of year or to a falling off in the demand is not known, although it is to be observed that they are not advertising as extensively as formerly.

Hagen's Magnolia Balm has a regular sale; it seems to fill the bill as well as any of this class of preparations, although what "Magnolia Balm" may mean in connection with the complexion is a profound mystery known only to the manufacturers.

Sherwood's Wine Goods are in steady demand and are staple articles. No one has as yet been discovered with the temerity to start an opposition to this line of goods, and the manufacturers therefore hold a monopoly.

Owing to the increased manufacture of American blacking the demand for some brands of the foreign article has perceptibly dropped off; it seems strange that American producers are not able to force imported goods from the market altogether.

MISCELLANEOUS.

"Would be" patent medicine proprietors haunt the corners in the neighborhood of large wholesale drug stores "laying" for the buyer.

It is not wise for a young man to sell his ulster for the purpose of buying a liver pad.—*New Orleans Picayune.*

The price of Wie De Meyer's Catarrh Cure has been reduced to $96 00 in gross lots, and $8 50 per dozen up to to twelve.

Letters patent have been granted to Mary A. Reaves, for a Catarrh compound, consisting of an infusion of tobacco leaves mixed with an infusion of the leaves of Wild Mallard (*Malao Corealis.*) Julia A. King has also taken out a patent on a cough medicine, consisting of a decoction of Indian pleurisy root (*Asclepias tuberosa*), saltpetre, honey and brandy.

Mr. James E. Davis has retired from the firm of Farrand, Williams & Co., of Detroit, and will open an exclusively wholesale drug store in that city on February 1st. He will not deal in paints or oils, but simply in drugs and druggists' sundries. Mr. Davis has been for eighteen years with the house of Farrand, Williams & Co., and for the past seven years has been in the firm. We most cordially wish him success.

Messrs. Lanman & Kemp announce that after January 1, 1881, the price of their popular Florida water will be $5 per dozen for lots of 25 dozen or more, that being the lowest price for any quantity however large. For less than 25 dozen the price will be $5 25. For the protection of dealers a three-cent internal revenue stamp will hereafter be affixed to each bottle, enabling retailers to sell it up to 75 cents per bottle. Heretofore there being only a two-cent stamp affixed the retail price could not exceed fifty cents, while in some localities the dealers could readily have obtained a higher price. Messrs. Lanman & Kemp are the sole manufacturers of the genuine "Florida Water."

Iowa State Pharmaceutical Association.

The second annual meeting of the Iowa State Pharmaceutical Association will be held at Des Moines, Tuesday and Wednesday, February 8th and 9th, 1881. The Executive Committee have made arrangements for an exhibition of all articles appertaining to the drug business, such as chemicals, druggists' sundries, chemical and laboratory instruments, and all articles handled or sold by druggists excepting patent medicines. Exhibitors are requested to correspond with the local secretary, A. H. Miles, Des Moines, Iowa, who will assign space and receive goods sent to his care. Freight should be prepaid or arrangements made with local secretary to pay same. The large attendance at the first annual meeting outnumbered those of any other State Pharmaceutical Association. The arrangements now being perfected by the officers and the Associated Druggists of the city of Des Moines bespeaks for the forthcoming meeting a still larger gathering and a more interesting and enjoyable time. First-class hotel accommodations for members and their families have been secured at two dollars per day. The Committee on Rail Road Transportation hope to secure a reduction of rail road fare in time to announce same in the circular of the Permanent Secretary, H. W. Dodd, Fort Madison, Iowa, which will contain further information concerning meeting and arrangements. All interested are cordially invited to attend.

GEO. H. SCHAFER,
President.

Fort Madison, Iowa, Dec. 20, 1880.

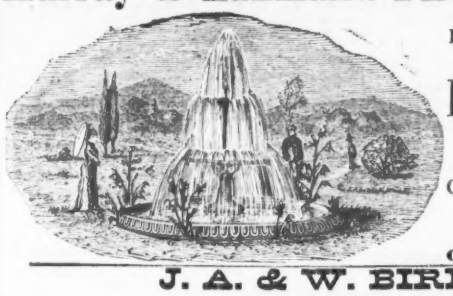
The History of Gum Hogg.

The botanical source of gum hogg, does not seem to be clearly known. It possesses some of the characteristics of tragacanth, notably that of taking up a large quantity of water, though not being absolutely soluble. An experiment in this direction showed that, after being in cold water for twenty-four hours, it swelled up into a soft white transparent mass, occupying the lower half of the vessel in which it was placed; when agitated, the mass showed no disposition to form a uniform mucilage, but separated into small, soft, transparent, and rather granular fragments resembling pounded ice; this subsided at the bottom of the vessel again when it was set at rest. A second portion of the gum, by prolonged boiling in water, gave the same result as obtained with cold water.

The commercial history of this gum in this country, as given by the "Am. Journal of Pharmacy," is very interesting. It appears to have been introduced into Salem, Mass., about thirty years since. At that time Salem was the headquarters of the East India trade, and this gum came with a lot of tragacanth imported to that place from Calcutta. It was supposed that it might be used in place of tragacanth, as a cheaper article, by the shoemakers. It, however, came into the hands of a noted drug garbler of the place, and was rejected by him immediately as an inferior gum. It was next shipped to Boston for sale, and after a number of ineffectual attempts to foist it on the market, it was finally put up at public auction and sold for two or three cents a pound to one of the principal booksellers. The purchaser made a number of ineffectual attempts to utilize it for different purposes, and finally, somewhat disgusted, placed it in the hands of a Prof. Jackson, a chemist, in the neighborhood of Boston; he made several experiments with it, and discovered its property of forming a good non-adhesive mucilage, when boiled with an alkali. It was soon after utilized for the manufacture of marbled paper, which was just then becoming known in the country. Gradually the secret became known, and as there was a slight demand for the article at different times, small lots were brought into the country. Up to the time of the experiments being made the gum had received no nome, but afterward it was known through the trade by that of gum hogg, and it is believed that the name was given by Prof. Jackson on account of its obstinacy in resisting the different efforts for its solution, and thus behaving like a well-known animal of similar perverse and wilful habits.

Of late years the gum has gone considerably out of use on account of the irregularity and scarcity of the supply. The process in which this gum takes a part in the manufacture of marbled paper consists of staining the paper and the edges of paper in a variegated manner. The gum is first allowed to soak in cold water until swollen, and then boiled with a weak solution of pearl ash until a thick consistent mucilage is obtained, which is strained. This forms the basis or vehicle for receiving the colors and transferring them to the paper, and is placed in a shallow tank about five feet long, three feet wide, and four inches deep. This body must be removed as often as fermentation in the mucilage renders it liquid. In cold weather this is not so frequent, but in hot weather it must be replaced with fresh at least twice daily. The colors used are the ordinary paint colors ground to a cream with thin mucilage of gum arabic. The workman standing over the tank first takes a large brush with spreading bristles, and, dipping it in his color, sprinkles it over the surface of the tank by twirling the handle between his hands. The value of the mucilage is now shown, for the color does not either mix with it or spread over its surface, but retains the circular form the drops would assume upon first striking a plane surface. The first color is then followed in a similar manner by a second, using a fresh brush, and thus in turn by a third, and so on, at the pleasure of the operator, each particular drop showing no disposition to mix with its fellow. The pattern thus made is mostly of round drops, but should it be desired to vary it, combs of different degrees of fineness are drawn in different directions gently over the the surface, producing beautiful wavy lines and figures. The paper is now floated gently over the surface of the tank for a few seconds, where the color is transferred from its surface to that of the paper, and, after being hung to dry, is burnished with hot steel rollers; no particular quality of paper is needed, the only requisite being it should not be too highly calendered. A smooth piece of board is now drawn over the surface of the tank, when it is ready for a fresh operation. The edges of the books are stained in a similar manner, the book being taken unbound and pressed between boards tightly together, so that none of the color shall penetrate beyond its surface; they are afterward; when dry, burnished by a hot iron tool by hand. The products afforded by the process are of infinite variety, and, as can be imagined, no two products are ever exactly alike, and, by varying the colors, an almost endless kaleidoscopic change can be produced.

Murray & Lanman's FLORIDA WATER



A LARGE SUPPLY OF THIS
Popular & Delightful Perfume
CONSTANTLY ON HAND.

Lanman & Kemp
WHOLESALE DRUGGISTS,
SOLE PROPRIETORS
KEMP BUILDING.
Cor. William & Cedar Sts., N. Y
For sale in lots to suit purchasers,
BY
PARK & TILFORD,
Cor. 21st St. & Broadway, N. Y

J. A. & W. BIRD & CO.,
BOSTON, MASS.
Dyewoods, Dyestuffs, Chemicals, Drugs and Paints.

JOSEPH MALLY,
DIRECT IMPORTER OF
Opium, Gums, Essential Oils, General Drugs, &c.
Chian Turpentine, A specialty.
CONSTANTINOPLE, SMYRNA, CYPRUS.
No. 1 Barrington Road, LONDON.
NEW YORK AGENTS: James C. Wells & Co., 54 Pine St.
LONDON, PARIS, TRIESTE.

W.H.B. WHITE WAX,
WARRANTED
Strictly Pure:
W.H.Bowdlear & Co.
Boston, Mass.

OIL Peppermint; H. & P. and H. G. H brands: Mustard Seed, Brown Trieste; Ergot, P.& W. Iodide Potash, and Citric Acid. For sale by DOWNER, ST. JOHN & CO. 20 Cedar St., New York.

Drug Store For Sale.
The proprietor of a Drug Store, located on principal street in Fall River, Mass., on account of other business, wishes to sell out. For particulars address Geo. L. Claflin & Co Providence, R. I.

L. J. MILLER, Cincinnati, O.

Manufacturer of
Nonpareil Crushing and Grinding Mills.
For grinding Bone, Roots, Drugs Spices, Chemicals, and every thing that can be ground. Also PAINT AND INK MILLS
Send for Illustrated Pamphlet.

RUTHERFORD'S COLOG'E
American Institute Medal awarded 1877. 25c, 75c, $1 50 & $2 50 per bottle. Also for sale in bulk by
CHAS. H. RUTHERFORD,
No. 26 Liberty Street. New York.

SEEDS.
RAPE, CANARY, HEMP, MILLET.
IMPORTER,
F.E.McALLISTER.
29 & 31 FULTON ST. NEW YORK.

DIX & CO.
17 Cedar St., (P. O. Box 2960) N. Y.
Exporters, Importers and Commission Merchants.
Drugs, Dyes, Gums, Spices
Oils, India and China Produce,
Quinine and Cinchonidia,
Sole Agents for the P. + S. and other celebrated brands of
Genuine Calabria Licorice.
Also for JENNINGS' MAGNESIAS
Which have been awarded the highest prizes in the great Exhibitions of Philadelphia and Paris on *Purity, Lightness, Whiteness, &c*

HUBER & CO,
Herb Pressers, Drug Millers & Collectors of Botanic Drugs.
Fond du Lac. Wisconsin.
Our aim is to excel in neatness, style and quality of our productions. Samples and prices furnished when desired.

WHITE WAX, Star Brand, DOWNER, ST. JOHN & CO Agents. 20 Cedar St., New York.

VASELINE.
(Petroleum Jelly,)
FOR MEDICINAL, PHARMACEUTICAL AN TOILET PURPOSES, ALSO POMADE VASELINE, COLD CREAM AND CAMPHOR ICE
CHESEBROUGH MFG'. CO.,
No. 110 Front Str., New York.
N. Y. Agents, ...Messrs. Colgate & Co
London Agents, Chesebrough M'fg Co.

WHITE AND BLACK HELLEBORE—Whole root and powdered, 10,000 pounds, for sale by GANTZ, JONES & CO, 176 Duane St., New York.

OILS—Lemon and Bergamot, Sanderson & Pasquale's, also Oil Anise and Cassia, Morphine, Quinine, and Cinchonidia, all foreign and domestic brands. For sale by DOWNER ST. JOHN & CO., 20 Cedar St., N. Y.

AQUA AMMONIA
Of All Degrees.
Guaranteed to stand Specific Gravity Tes
MANUFACTURED BY
CITY CHEMICAL CO.,
10 North Moore Street New York

PRICES CURRENT OF THE OIL, PAINT AND DRUG REPORTER.

OIL PRICE CURRENT.

Oils—Duty Olive in casks, 25c; Salad, in bottles or flasks, $1; Linseed or Flaxseed, 1⅙ lb to gallon 30c. Hemp Seed, 25c; Cotton Seed, 30c per gallon. Neats' Foot, Sperm, Whale, Seal, and other Fish of Foreign Fisheries, 20 per cent ad val Cocoa Nut tree: Crude Petroleum 20c Refined 40c per gallon; Palm free; Peanut 20 per cent ad val; Rapeseed 20c per gallon; Mustard seed 25c per gallon; all expressed oils not otherwise provided for 20 per cent ad val.

Linseed, domestic raw, in bbls	....	@ 55
Linseed, " boiled, in bbls	....	@ 58
Linseed, Calcutta raw in bbls	....	@ 60
Linseed, Calcutta boiled, in bbls	....	@ 63
Mustard Seed, per gal	60	@ 65
Rapeseed, in bbls	90	@1 10
Whale, natural winter, ℔ do., do	56	@
Whale, bleached winter, ℔ do., do	58	@ 59
" double bleached, Northern	60	@ 62
" " Southern	60	@ 61
Whale, present make, natural		@
Whale, present make, Bleached		@
Elephant, bleached winter	68	@ 70
" natural winter	....	@ 65
Sperm, natural winter, ℔ do., bbls	1 12	@1 15
Sperm, bleached winter, ℔ do., do	1 17	@1 20
Sperm, present make, Natural	....	@ ....
Sperm, " make, Bleached	....	@ ....
Lard Oil prime City winter	71	@71½
" " " weather made	....	@ ....
Do. prime Western, winter	71	@71½
Do. weather made	....	@ ....
Lard Oil, No. 1 ℔ do.	55	@62
Lard Oil, No. 1, Extra	65	@69
Lard Oil, No. 2 ℔ do., do	43	@49
Cotton Seed crude prime	37	@37½
" " " " No 1	31½	@35
" " Yellow Summer	42½	@43
" " " Winter	48	@48½
" " White Winter	52	@55½
Menhaden, crude	40	@43
Menhaden, inferior to dark	38	@40
" brown strained	43	@44
" select light, strained	44	@46
" Bleached winter	....	@49
" Winter bleached extra white	....	@55
Bank Oil	41	@ 42
Straits Oil	43	@ 44
Sod Oil, English	55	@65
Sod Oil, American	65	@ ..
Cod Oil, Domestic	42	@ 45
Cod Oil, Newfoundland	45	@48
Cod Liver Oil	65	@ 75
Black Fish, crude	....	@70
" " natural	....	@75
" " bleached	77	@80
Degras, English	3¾	@ 4
" French	9	@ 10
Neatsfoot, prime	65	@ 75
" No. 1	52½	@ 55
" No. 2	48	@ 50
Olive, Sicily	92½	@1 00
" Spanish	1 00	@1 05
" Soap Stock	....	@....
Palm, Acera, ℔ ℔	5½	@ 7
Cocoanut, Cuban	7	@ ..
" Ceylon	7	@ 7¼
" Cochin	8½	@ 9
" Honolulu	....	@
" Domestic	....	@....
Saponified red	47½	@ 48
Elaine red	49	@ 50
Paraffine Oil, 23@24 gravity	22	@ 23
Paraffine Oil, 28 gravity	22	@ 23
Paraffine Oil, 25 grav (Cleveland) M&M.	22	@ 23
Mineral Lard	....	@ 25
Neutral Filtered, Yellow	32	@ 35
Neutral Filtered, White	45	@ 50
Paraffine Gas Oil	....	....
Rosin Oil, first run	....	@13
Rosin Oil, second run	....	@16
Rosin Oil, third run	....	@19
Rosin Oil, fourth run	....	@22
" Deodorized		@
Tallow Oil City (repressed)	....	@....
" " No. 1	....	@....
" " Western	....	@....
West Virginia, natural, 29 gravity	..	@23
Franklin natural, 32 gravity	18	@19
Black reduced, 29 gravity 25@30 cold test	....	@....
" " 29 gravity 15 cold test	17	@18
" " 29 gravity 5 cold test	20	@21
" " Summer	14½	@16½
Steam refined cylinder	28	@50

Oil Cake—

City Thin Oblong, in bags	31 00	@ ....
Western Thin oblong, dom	....	@29 50
Thick	..	@ ....
Cotton Seed, decorticated	....	@....

Seeds—Duty, Linseed, ℔ bush. of 56 ℔ .20c ....

Calcutta Linseed	2 00	@....
Bombay " "	....	@....
Domestic, per bush	@1 43	

Naval Stores—

Spirits turpentine	45½	@....

Rosins:

Common strained		@1 80
Good "		@1 90
No. 2 (E F)	1 90	@2 00
No. 1 (G H)	2 15	@2 35
Good No. 1 (I)	2 50	@2 65
Low pale (K)	2 80	@2 87½
Pale (M)	3 00	@3 12½
Extra pale (N)	3 35	@3 50
Window glass (W)	3 75	@4 00
Pitch	2 05	@2 10
Tar	3 25	@3 50

WAX, CANDLES, ETC.

Paraffine wax, crude	8	@ 9
" " refined	18	@....
Candles, paraffine wax	18½	@19½
" sperm	22	@23
" patent sperm	33	@34
" adamantine	14	@15
" tallow	9½	@11½
Spermacetti	19	@20
Stearic acid	14	@16

PAINT PRICE CURRENT.

Dry Colors.

DUTY—On white and red lead and litharge, dry or ground in oil, blanc fixe, enamelled, satin and lime white, 3c per lb; ultramarine 6c per lb; zinc oxide 1¾c per lb; Paris white and whiting 1c per lb; ochre ground in oil and putty 1½c per lb; dry umber and ochre and sulphate barytes 1c per lb; carmine lake, dry or liquid, and water color paints 35 per cent ad valorem; Chinese and Berlin blues, vermilion, Indian and Venetian reds, Dutch and rose pinks, cochineal lake, bone or ivory drop, and Frankfort blacks, chrome yellow, Spanish brown, umber ground in oil, woad lake and all paints not otherwise provided for, 25 per cent ad valorem; lamp black and Vandyke brown 20 per cent ad valorem; Paris, French and imperial greens, Prussian and mineral blues 30 per cent ad valorem; china clay $5 per ton.

BLACKS.

English Drop Black	14	@ 18
American "	10	@ 14
Frankfort	25	@ 30
American Ivory	2½	@ 3
L black, prime (L. Martin & Co.)	20	@ 25
" ordinary " " "	5	@ 7
" (B Cabot, Jr) medium	15	@ 15
" " " " 2nd quality	10	@ 15

BLUES.

Chinese Blue	55	@ 65
Prussian "	30	@ 35
Solubie "	50	@ 75
Cobalt oxide	2 50	@ 3 00
Ultramarine Blue	14	@ 20
Celestial "	5½	@ 8
Blue Verditer	25	@ 30
" Refiners	60	@ 75

GREENS.

Chrome Green	10	@ 18
Alpine Green	12	@ 16
Hibernia "	14	@ 18
Paris "	15	@ 20
Brunswick Green	7	@ 10
English Bronze Green	13	@ 15
" Quaker "	13	@ 16
French Verdigris, powd	35	@ 45

BROWNS.

Sienna Italian burnt and powd	6	@ 6½
" " " lumps	3½	@ -
" " raw powd	7½	@ -
" " " lumps	4	@ -
" American burnt and powd	2½	@ 3
" " raw	2½	@ 3
Umber Turkey, burnt and powd	....	@ 4½
" " " lumps	3	@ 3½
" " raw and powd	3½	@ 4
" " " lumps	1½	@ 1¾
" American burnt	1½	@ 1½
" " raw	1½	@ 1¾
Vandyke Brown, English	6	@ 8
" " American	3	@ 4
Spanish Brown	1	@ 1½

YELLOW.

Chrome Yellow	10	@ 25
Ochre, Rochelle	1 15	@1 30
" Havre	....	@ 2
" Washed Dutch	4½	@ 5
" " French	4¾	@ 4¾
" " Native Oxford, lump	10	@ 12
" " " " powd	12	@ 14
" Golden	8¼	@ 8½
" Domestic	1½	@ 1¾

REDS.

Carmine, No 40	6	@6 50
Crocus Martis, imported	3	@ 4
" " American	2	@ 3
Indian Red, American	1½	@ 1¾
" " Standard American	2	@ 3½
Indian Red, English	5	@ 13
Tuscan " "	13	@ 15
Turkey " "	12	@ 15
Litharge Eng. Flake	10	@10½
" Amer. pow'd	6	@ 6¼
Red Lead, Eng	9	@ 9¾
" American	6¼	@ 6½
Orange Mineral, English	8¾	@ 9½
" " French	11	@ 12¾
" German	9½	@ 10
" American	3½	@ 9
Rose Pink, English	8¾	@ 10
" American	8½	@ 9½
Vermilion, Imported English	....	@ ....
" American Quicksilver	54	@ 57½
" Chinese	85	@ 90
" Trieste	75	@ 80
" American	11½	@12½
Venetian Red, Cookson's	1 42½	@1 45
" " H R & Co	1 40	@ 1 45
" " Bell Brand	1 35	@1 40
" " American	87½	@ 1 25
" " Diamond H	—	@ 1¼

Paints in Oil.

Czech Black in Japan	30	@ 40
" " in Oil	12	@ 16
Drop "	16	@ 20
Chinese blue	45	@ 60
Prussian "	25	@ 60
Ultramarine Blue	14	@ 20
Burnt Sienna	7	@ 15
Raw "	7	@ 15
Burnt Umber	7	@ 14
Raw "	7	@ 14
Van Dyke Brown	7	@ 15
Chrome Green	10	@
Paris "	20	@ 25
English Permanent	35	@ 40
Narbonne Verdigris	60	@ 70
Indian Red	12	@ 17
Venetian Red	10	@ 12
Flat Brick Red	10	@ 12
American Vermilion	14	@ 20
Chrome Yellow	14	@ 20
Oxford Stone Yellow	14	@ 18
Golden Ochre	12	@ 15
French "	7	@ 10
Metallic Brown	5½	@ 7
Standard Minera	4½	@ 5½
" Am India Red	10	@ 14
Patent Dryer Eng., in bulk	6½	@ ....
" in cans	....	@ 8
Breinig's Silica Paints, per gal	....	@2 00
Zinc White V M Co. G S in poppy oil	11¼	@ 11¾
" " " RS " "	9¼	@ 9¾
" " " American	6½	@ 7
" " " French, in varn.	16	@ 20
" " " Am., in varnish	14	@ 18

White Lead, Zincs, Etc.

American Dry White Lead	5½	@ 6
American Pure White Lead, in oil	6½	@ 7
Zinc White, Paris, Green Seal	8¾	@ 9¼
" " Red	7½	@ 7½
" " Antwerp Red Seal	7	@ 7¼
" " American Ex	4½	@ 4¾
" " No. 1	4¼	@ 4½
English White Lead, in oil	9½	@ 9¾
China White	14	@ 16
Flake "	15	@ 18
Kremnitz, White	16	@ 20
Griffith's Patent White, dry	6	@ 6¼
" " in oil	7	@ 7½
Breinig's Lithogen Lead	....	@ 8

Mineral and Metallic Paints

Brandon Yellow	1¼	@ 1½
" Red	1½	@
" Brown	1½	@
Prince's Metallic	1¼	@ 2
Prince Bro's Iron Ore	1¼	@ 2
Standard Mineral	1	@ 2
Belden's Metallic	1¼	@ 2
Lowe's Metallic	1¼	@ 2

Miscellaneous.

Barytes	24	@25
Chalk	....	@ 1 85
China Clay per ton	16 00	@ 21 50
Whiting, Commercial	55	@ 60
" Gilders'	75	@ 85
Paris White, English Cliffstone	1 10	@ 1½
" American	90	@1 00
French Talc	1	@ 1½
Terra Alba	87½	@1 00
Blanc fix	3½	@ ....
Dentists' Plaster per bbl	3 00	@ ....
Calcined " " "	1 75	@ ....
Marble Dust " "	85	@ 1 00
Pumice Stone, original cks	1¼	@ 1½
" " selected lumps, in bbls.	2¾	@ 4
" " powdered pure, "	..	@ 2½
Rotten " original cks	3	@ 4
" " selected lumps	5	@ 15
" " powdered, in bbls	3	@ 4
Rubbing Stone	5	@ 7
Smalts, German Blue	13	@ 15
" Super Black	8	@ 10
" Estes "	6	@ 7
Putty in bulk	1½	@ 1¾
" in blads	2½	@2¾
" in tins	2½	@2¾

VARNISH GUMS.

Copal Sierra Leone cleaned	50	@55
" Zanzibar	50	@1 00
" Manila	13	@18
Damar, Singapore	....	@21
" Batavia	22	@25
Kauri scraped	12	@15
" chiseled	20	@40
" selected		@50
Mastic		@1 35
Sandrac	24	@30
Shellac, native	..	@36
" 2d English	37	@ 40
" D C		@42
" garnet		@30
" bleached	43	@45
Asphaltum, Cuban prime	—	@ 8½
" " sandy	5	@ 6½
" Egyptian	9	@20

VARNISHES.

AMERICAN.

Wearing Body per gal. by the bbl.	3 00	@3 50
Coach No. 1 " "	1 15	@1 50
Furniture, Extra No. 1 " "	1 25	@1 50
" No. 1 " "	1 00	@1 15
White Copal " "	2 00	@3 00
" Damar " "	1 55	@1 50
" Shellac " "	3 25	@3 50
Orange Shellac " "	3 10	@3 25
Brown Shellac " "	2 80	@3 10
Graining, No. 1 " "	1 50	@2 00
Black Asphaltum Turpentine " "	75	@ 90
Black Baking Japan " "	90	@1 25
Finishing Baking " "	1 25	@1 50
Brown Japan No. 1 Turpentine " "	75	@ 85
Valentine's coach " "	4 00	@6 00
Rosenberg's Standard Carriage " "	2 75	@6 00
" " House Painters " "	1 75	@5 50
Oil Finish, Walnut " "	1 50	@1 75
" " Light " "	1 60	@2 00
" " White " "	2 75	@3 00
Parrott's Wearing Body " "	5 50	@
" Gear Finishing " "	3 50	@5 00
" Rubbings " "	4 00	@5 00
Wheeler's Wood Filler—Tins	12	@ 20
" " Wood	8½	@ 11
Breinigs Primer	..	@2 00

ENGLISH.

Harland & Son's	5 00	@6 50
Noble & Hoare's	5 50	@6 00

SANDPAPER.

Flint Paper No, 00 to 1½ and ass'd $4 75 per ream
No 2, 2½ and 3 .... 5 25 "

Roll, Extra Flint Paper, in 50 yard rolls, width 23½ inch		
No. 00 to 1½	10c	per y'd.
No. 2	11	"
No. 2½	12	"
No. 3	13	"

S F Paper, all Numbers	$3 75 per ream.	
Emery Paper, No. 00 to 1½ and		
" ass'd	6 50	" "
" No. 2	7 50	" "
" No. 2½	9 50	" "
" No. 3	11 50	" "
Glass No. 00 to 1½ and ass'd	18 00	" "
" No. 2	20 00	"
" No. 2½	24 00	" "
" No. 3	26 00	" "

Discount to the trade 25 per cent.

GLUE.

No.		No.	
A Extra	32	I Extra	28
I	24	IX	20
1½	17	1½	16
1½	15	1½	13
1½	12	2	11

WINDOW GLASS.

FRENCH—SINGLE.

Sizes	1st.	2d.	3d.	4th.
6x8 to 10x15	$6 50	$5 75	$5 50	$5 25
11x14 to 16x24	7 25	6 75	6 25	6 00
18x22 to 20x30	9 25	8 50	7 75	7 25
15x36 to 24x30	10 25	9 25	8 25	....
26x28 to 24x36	11 00	10 00	9 00	....
26x36 to 26x44	11 75	10 75	9 50	....
26x46 to 30x50	13 25	12 50	10 50	....
30x52 to 30x54	14 00	13 00	11 25	....
30x56 to 34x56	15 00	13 75	12 50	....
34x58 to 34x60	15 50	15 00	13 25	....
36x60 to 40x60	17 50	16 00	15 00	....

DOUBLE.

Sizes	1st.	2d.	3d.	4th
6x8 to 10x15	$8 25	$7 50	$7 50	$6 50
11x14 to 16x24	10 00	9 25	8 75	8 25
18x22 to 20x30	12 75	11 75	10 75	....
15x36 to 24x30	14 25	13 00	11 25	....
26x28 to 24x36	15 25	13 75	12 50	....
26x36 to 26x44	16 25	14 75	13 00	....
26x46 to 30x50	17 50	16 75	14 25	....
30x52 to 30x54	18 50	17 25	14 75	....
30x56 to 34x56	19 50	18 25	16 25	....
34x58 to 34x60	20 50	19 50	18 00	....
36x60 to 40x60	23 00	21 00	20 00	....

Discount 50@50 and 10 per cent.

AMERICAN—SINGLE.

	1st.	2d	3d.	4th.
6x8 to 10x15	$8 25	$7 50	$7 00	$6 50
11x14 to 15x24	9 25	8 50	8 00	7 25
16x24 to 20x28	10 75	9 75	8 75	7 75
15x34 to 24x30	12 25	10 75	9 00	8 50
26x28 to 24x36	13 00	11 50	9 75	9 00
26x36 to 26x44	14 50	13 25	10 75	9 50
26x46 to 30x50	15 00	14 00	11 25	10 50
30x52 to 30x54	16 00	14 50	12 00	
30x56 to 34x56	17 25	15 50	13 50	
34x58 to 34x60	18 25	17 25	15 00	
36x60 to 40x60	20 75	18 75	17 25	

Discount 60 and 10@60 and 15 per cent.

PLATE GLASS.

IMPORTED

Discounts—English, 50 per cent. French, 40@10 and 15 per cent.

AMERICAN

Discounts 50 and 5 per cent.

CHEMICAL PRICE CURRENT.

DUTY—On stannate of soda 30 per cent; acetate of lime and ammonia 25 per cent; ammonia and sulphate of, soda hyposulphate, salts of soda and potash 20 per cent; ammonia, sal and muriate, carbolic acid 10 per cent; brimstone in rolls or refined $10 per ton; alum and aluminous cake 60c per 100 lbs; acetic acid over the specific gravity of 1·047, 30c per lb; tartaric acid 15c per lb; refined borax, cream tartar and white sugar of lead 10c per lb; tartar, partially refined and other than crude argols 6c per lb; acetic acid 5c per lb; blue vitriol 4c per lb; chlorate of potash and nitrate of lead 3c per lb; saltpetre refined and partially refined 2c per lb; pearl ash, bicarb and caustic soda 1½c per lb; crude saltpetre and fuming sulphuric acid 1c per lb; soda silicate and copperas 1½c per lb; sal soda ¼c per lb.

PRICES FROM FIRST HANDS

Acetate of lime, American grey	3¼	@ 3½
" " " brown	2¼	@ 2½
Acetic Acid	3½	@ 3¾
" " Chemically pure	7	@ 10
Alum, Potash Lump	....	@ ....
do Ground	2½	@ 2¾
do Ammonia		@ 2
do Ground	....	@ 2¼
do Cake	1½	@1 70
Aqua Ammonia (in carboys) 16° per lb		5
" " " 20° " "		5 @....
" " " 22° " "		6 @....
" " " 26° " "		10 @....
Argols, Crude Oporto	....	@ ....
Argols, " Sicily	....	@....
Argols, Refined—St. Ant, brown	....	@....
" grey,	....	@....
" light	....	@....
Arsenic, white	2½	@ 2¾
" red	5¾	@ 6
Ashes, Pot, 1st sort	4½	@ 4¾
" Pearl, 1st sort	6	@ 6¼
Ammonia, carbonate, bulk	17	@ 19½
" muriate	11	@ 11¾
" Sal	11½	@ 11¾
Potash muriate	1 65	@1 75
Bi Carb. Soda, English	3¾	@ 4
" " American egg	....	@ 3
Bleaching Powders, over 35 p. ct.	1 20	@ 1 30
Borax, Refined	12	@ 12¾
Brimstone, Crude best 2ds	31 00	@32 50
" " " 3ds	29 00	@31 00
Chlorate, Potash	15½	@ 15¾
Caustic Soda, 60 per cent	3½	@3 55
" 70	3 30	@3 35
Copperas, ordinary	¾	@ ¾
best grade	⅞	@ ....
Cream Tartar, French, in bond	....	@....
" American	....	@ 31
" Powdered	31½	@ 32
Nitrate of Lead	....	@ 11
" of soda	3¾	@3½
Oxalic Acid	9½	@ 10
Rochelle Salts	31	@ 32
Sal Soda, English	....	@1 10
" American	....	@ 1 10
Soda Ash, Carbonated, 48 p. ct.	1½	@1 60
" Caustic	1½	@1 60
" New Castle	1½	@ 1 55
" High test Carbonated	1½	@1 56½
" Caustic	1 45	@1 55
" White Alkali	1 45	@ 1¾
Soda Stannate single	....	@ 10
" " double	15	@ 16½
Sugar Lead, Brown	10	@10½
Sugar Lead, White	14½	@ 15
Sugar of Lead Liquor, White	....	@ 5
Sulphuric Acid 60 degrees	....	@ 1¼
" " 66 "	1½	@ 2
Saltpetre crude	5¾	@ 6
" refined	7	@ 9
Tartaric Acid, Crystal	42	@42½
Tartaric Acid. Powdered	43	@43½
Vitriol, Blue, ordinary	7	@ 7½
" " chem. pure	....	@ 7½
Verdigris dry in stock	26	@ 26½

DYE PRICE CURRENT.

The prices given below are for whole lots Buyers in small quantities must expect to pay an advance

DUTY—On aniline dyes and colors by whatever name known 50c per lb and 35 per cent ad val; starch of rice and other materials 3c per lb and 20 per cent ad val; potato and corn starch 1c per lb and 20 per cent ad val; acid rosalic, indigo carmine, chemical preparations of aniline, and nitrate of iron 20 per cent ad val; indigo extract, dyewood extracts and decoctions, sumac and gum substitute, or burnt starch, 10 per cent ad val; red prussiate of potash 10c per lb; yellow prussiate 5c per lb; bichromate 4c per lb; tannic acid 1c per lb.

Acid Picric Best Crystal	47	@ 48
" Rosalic	85	@ 90
Alizarine, artificial		@ ....
Albumen, egg prime	85	@ 90
" blood, prime	40	@ 45
" " 2d quality	37½	@
" " Domestic	40	@ 42½
Annatto, prime	20	@ 30
Aniline Oil, Eng	26	@ 30
" " French	28	@ 36
" Salt Crystals	36	@ 37
" " Cake	26	@ 28
Archill, ext. fine Liquor	13	@ 18
" weed, double	....	@
" " single	....	@
Aurine	75	@ 90
Barbary Root	4½	@ 5
Berries, Persian	16	@ 18
Bi Chromate Potash Scotch	15	@15¼
" American	15	@15¼
Carmine of Indigo	75	@ 1 00
Cochineal, Honduras Silver ℔ lb	52½	@ ....
" " Black	52½	@ 55
" Teneriffe Silver	50	@52½
" " Black	50	@52½
" Mexican	....	@....
Cudbear French	12	@ 40
" English	12	@ 17
Cutch	8	@ 8½
Cochineal Ammoniac	2 25	@ 50
Divi Divi ℔ ton	....	@ ....
Extract Logwood, bulk ℔ lb	8	@ 10
" " 51 deg	6	@ 10
" of Safflower	4 00	@
" Sumac, English	7	@ 8 25
" " French	7½	@ 8½
" Persian Berries, French	52	@ 58½
" Sapan, French	28	@ 32
" Barbary, French	35	@ 37½
" Chestnut	6	@ 7½
" Fustic, bulk	12	@ 15
" " 51 deg	10	@ 16
" Indigo	10	@ 16
" Quercitron, French	16	@ 18
" " Am	7	@ 8
" Tamarack	8	@....
Flavine	28	@ 33
Sumac, Sicily 1st's, per lb	....	@
" " 2d's, per lb	....	@
" American, per lb	3½	@ 4½
Fustic, cem, per lb	1½	@
" Cuba, per lb	1¾	@
Quercitron	1¼	@
Hypernic wood per lb	3½	@ 4½
Nic wood, per lb	2½	@
Redwood, per lb	2¼	@
Red Sanders, per lb	3	@
Camwood, per lb	4½	@ 8
Beachwood, per lb	3½	@
Barwood, per lb	2	@ 2¼
Green Ebony, per lb	3	@ 4
Campeachy, per lb	1½	@ 1¾
Laguna, per lb	2½	@ 2¼
Fustic, per ton	26	@30 00
Gambia Bales ℔ lb	3½	@4
Garancine " "	7	@ 13
Indigotine, Eng. ex. fine	4 00	@ 50
" French, prime	3 00	@5 25
Indigo Bengal "	90	@1 60
" Madras "	70	@ 85
" Manila "	70	@ 80
" Guatemala	80	@ 1 20
" Caracas		@
Lac Dye, powdered ℔ lb	12	@ 16
Logwood, per ton	22 50	@24 00
Madder, Dutch	7	@ 10
" Extract of single	..	@ 50
" French	3½	@ 5
Myrabolans	5	@ 6
Nitrate of Iron (com.) per lb	4	@ ....
" " " (true)	7	@ ....
Nutgalls, Blue Aleppo	30	@ ....
Prussiate Potash, Am. yellow	26	@ ....
" " Red	58	@ ....
" " Scotch Yellow	25½	@ 26
" " Red	58	@ 60

Safflower	23 @ 25
Sago Flour	3¼@ 4
Sumac, Sicily, low grades ℔ ton	....@ ----
" " high grades	80 @ 85
" Virginia	....@ 57 50
Starch, corn crystal	2¾@ 3
" potato	5½@ 6½
" wheat	6 @ 6½
Stannate of soda	10 @ 18
Turmeric, ℔ lb	5½@ 7
Ultramarine Am	13 @ 25
" Imported	20 @ 30
Vanadiate Ammonium	50 @ 6 0
Woad, English	7½@
Fuller's earth, lump	90 @ 95
" " powdered	2½@ ....

DRUG PRICE CURRENT.

DUTY | On alcohol $2 per proof gal; antimony, crude and regulus of 10 per cent ad val; arrowroot 30 per cent ad val; balsam, Canada or fir, copavia, Peru, tolu, free; for medicinal purposes and not otherwise provided for 30 per cent ad val; barks not elsewhere specified free; bay rum or bay water of first proof $1 per gal; brimstone in rolls or refined $10 per ton; flour sulphur $20 ton and 15 per cent ad val; blue mass 20 per cent; carbolic acid, crystallized, for medicinal purposes, 10 per cent ad val; as a disinfectant 20 per cent; liquid 10 per cent; citric acid 10c per lb; calomel 30 per cent; cassia and cassia vera 10c per lb; ground buds 20c per lb; gelatine 35 per cent ad val; flowers, medicinal, not otherwise provided for, free; essence of ginger 35 per cent ad val; ground 3c per lb; grape sugar 20 per ct; Gums, perdu, $1 per lb; all not otherwise specified, free; iodine, crude, free; resublimed 75c per lb; salts of 15 per cent; kreosote 40 per cent ad val; licorice paste or rolls 10c per lb; juice 5c per lb; magnesia acetate 50c per lb; calcined 12c per lb; carbonate 6c per lb; sulphate of 1c per lb; mercurial preparations not otherwise specified 20 p.c; morphia and salts of $1 per oz; musk as perfume 50 per cent ad val; ether, cognac, $4 per oz, nitric, 50c per lb, not otherwise specified $1 per lb; oil bay leaves $8 00 per lb; bay rum or essence 50c per oz; castor $1 00 per gal; croton $1 00 per lb: cod liver for medicinal purposes 40 per cent; cloves $2 per lb; cubebs $1 per lb: Haarlem 50 per cent ad val; hempseed 23c per gal; lemon 50c per lb; orange 50c per lb; myrbane 10c per lb; bay or laurel 20c per lb; mustard 25c per gal; olive, salad flasks & bottles $1 per gal; amylie fusel $2 per gal: Cenne 30c per gal; rum essence 50c per oz. mace, almond, amber, ambergris, aniseed, rosemary, bergamot, cajeput, caraway, cassia, cedrat, chamomile, cinnamon. citronelle or lemongrass, fennel, jasimine, jugiandium, juniper, lavender, origanum, roses, ottar of;thyme, valerian, civet, bene, poppy and sesame free, all essential 50 per cent ad val;all expressed 20 per cent ad val; that are not otherwise mentioned; opium, $1 per lb; for smoking and not otherwise specified, $6 per lb; orange peel preserved 35 per cent ad val; phosphorus 20 per cent; red precipitate, 20 per cent; santonine $3 per lb; hemp seed and rape seed, ½c per lb; celery seed 20 per cent ad val; soap castile 1c per lb and 30 per cent; all descriptions of toilet and shaving 10c per lb and 25 per cent; all other 1c per lb, and 30 per cent; wax, bees 20 per cent, sealing 35 per ct ad val; sponges 20 per cent ad val; patent medicines 50 per cent: medical preparations not otherwise provided for, 40 per cent ad val.

IN ORIGINAL PACKAGES

Alcohol, 94 per cent., ℔ gall	2 14@2 16
" R'fined wood,92 p c ℔ gall	@1 30
" Dis Methal,95 per cent ℔ gall.	@1 55
Aloes, Cape ℔ lb	10½@ 11½
" Socotrine	38 @ 40
" Barbadoes	20 @ 25
" Curacoa	10 @ 12½
Antimony, Regulus of	12 @ 18
" powdered, common	@ 2
Arsenic, Powdered,	2¾@ ....
" Red	5¾@ 6
Arnica Flowers	9½@ 10½
Arrowroot, Bermuda	38 @ 42
" St. Vincent	8 @ 10
" Jamaica	20 @....
" E. I.	....@....
Balsam Capivi	52 @ 53½
" Fir, Canada, per gallon	....@1 70
" Peru	2 40@....
" Tolu	....@ 57½
Bark, Petayo	40 @ 60
" Sassafras, per ℔	6 @ 6½
" Cascarilla "	6 @ 8
" Red Quill " best	....@1 80
" Yellow, ℔ lb	5 @ 20
" angostura	30 @ 40
" Calisaya	1 80@2 45
" Elm	6 @ 12
Bay Rum, ℔ gal	2 00@ 2 25
Bromide Potash	35 @ 43
Berries, Juniper,	2¾@ 3
Brimstone Rock, ℔ lb,less 2 ℔ c.	...@ 2½
" am. Roll, ℔ lb less 2 ℔ c.	....@ 2¾
" Flor Sulphur " "	....@ 3
Buchu Leaves, short	10 @ 15
" " long	35 @ 38
Blue Mass, American	....@ 48
Burgundy Pitch	3½@ 4
Cantharides	90@1 00
Carbolic Acid, prime	45 @ 50
Chloral Hydrate, bottles	....@1 45
" " Saame's	....@1 75
" " Scherings	....@1 75
Chamomile Flowers, German	25 @ 30
" Roman	16 @ 19
Citric Acid	61½@ 62
Calomel	@ 56
" English	1 60@
Cassia buds	....@ 34
Colocynth Apple	30@ 48
Corrosive sub	@ 50
Cubebs	20 @ 25
Cuttlefish bone	40 @ 22
Ergot	40 @ 42½
Gelatine, Eng	60 @ 65
" French	....@....
Ginger African ℔ lb	4½@ 4½
" Jamaica, bleached, ℔ lb	17 @ 19
" " unbleached, ℔ lb.	14 @ 16
East India	....@ 4
Cochin	11 @ 13
Glucose	....@ 6
Glycerine German	24 @ 25
" (English cases)	75 @ 77
" H L & Co 30 deg Beaume	25 @ 29
Guinea Grains	14 @ 17
Gum Arabic, 1st, Picked	36 @ 37
" " 2d "	26 @....
" " 3d	@ 21
" " 4th "	16 @ 18
" Sorts	15 @ 16½
" Powdered White	30 @
" Gedda	8½@ 10
" Gamboge	65 @....
" Mastic	1 25@1 35
" Myrrh, East India	27 @ 38
" " Turkey	45 @ 50
" Olibanum	8½@ 25
" Sandrac	24 @
" Senegal	....@ 26
" Tragacanth, Sorts	....@....
" " White Flakey	80 @1 00
" " mixed	45 @ 75
" Assafoetida	14 @ 16½
" Benzoir	25 @ 45
" Camphor	25½@ 26½
" Elemi Aromatic	29 @
" Euphorbium	8 @
" Galbanum	87½@
" Guiac	28 @ 32
" Kino	....@ 85
Insect powder, pure Persian	45 @ 50
" Dalmatian	46 @ 50
Iodide potass., American	2 40@2 50
Iodine resublimed	..@4 25
Isinglass, American prime	1 50@1 75
" "	1 37½@1 50
Russian prime	2 60@2 85
Kreosote	55 @ 60
Lavendar Flowers	3½@ 4
Licorice Paste, Calabria	29 @ 30
" " Sicily	29 @ 30
" " Spanish Solid	20 @ 27
" " Greek	19 @
" " Domestic	12 @ 15
" " Stick	24 @ 25
Root	7½@ 15
Lycopodium	36 @ 37
Magnesia carb	19 @ 33
" calcined	....@ 65
Manna, small	42½@ 45
" large	1 00@ ...
" sorts	....@....
Mercurial Ointment	48@....
Morphine, sulphate, ℔ oz.	4 45@4 50
Moss Iceland	5½@ 6
" Irish	4½@ 8½
Musk, Chinese, grain	....@ 35
" Tonquin, pods	7 00 @ 9 00
" Truegrain	... @20 00
Nitrous Ether	35 @ 36
Nux Vomica, pockets	3 @ 4
Oil Anise	1 95@2 00
do Almonds, Bitter	5 25@7 75
do " Sweet	85 @ 55
do Bay	10 50 @12 00
do Bergamot	2 35@2 50
do Black Pepper	1 00 @ ...
do Cassia	85 @1 10
do Castor Western	10½@ 11
do do City	10½@ 11
do Citronella, Native	..@1 20
do " Winters'	....@1 25
do Clove	2 40@2 45
do Cajeput	68 @ 70
do Croton, English	1 90@....
do Cubebs	....@2 50
do Fennel	....@2 00
do Chaff	....@1 50
do " sweet, French	....@2 00
do Geranium, Rose	4 50 @12 00
do " French	13 50@16 00
do Ginger	@16 00
do do Grass	2 70@2 75
do Haarlem	3 85@....
do Horsemint, pure	2 75@3 00
do Hemlock, pure	40 @ 50
do Lavender	@1 80
do do Douce Chiris	@1 80
do do Forte, Chiris	1 40@1 75
do do Garden, best	@ 90
do Lemon	2 55@2 85
do Lemongrass, Winters	....@....
do " Native	80@ 85
do Melisse	....@6 00
do Myrbane, English	34 @
do do German	40 @ 42
do do American	34 @
do Nutmegs	..@1 75
do Neroli, ℔ lb	48 @ 50
do Origanum,Prenca, ℔ lb	26 @ 28
do Orange, sweet,20 lb cans	2 50 @2 87½
do do bitter	3 75@4 00
do Peppermint, cases	3 00@3 25
do " Pure	2 85@2 95
do Pennyroyal	1 00@1 15
do Rose Kissanlik	5 75@6 00
do Rosemary	33 @ 80
do Sandal, Ger	3 50@....
do " Eng	....@7 25
do Sesame, per gallon	1 10@..
do Sassafras	..@ 45
do Spearmint	... @2 00
do " cases	....@2 20
do Wintergreen	3 15@3 25
do Wormseed	1 37@1 40
Opium, Turkey in bond	5 50@....
" powdered	....@8 70
" as wanted	6 85@6 60
Orange peel	5 @ 7
" " ground	9 @ 12
Phosphorus	45 @ 50
Poppy heads	9 @ 11
Quicksilver	....@ 4
Quinine, American, ℔ oz	2 60@2 75
" German	2 00@2 85
" French	2 65@2 70
" English	2 75@....
Red Precipitate	....@ 76
Roots, Colombo	17@....
" Belladonna	14 @ 15
" Dandelion	11 @ 16
" Galangal	6½@ 7
" Gentian	@ 5
" Ipecac, Rio	1 20@1 25
" Jalap, Vera Cruz	19 @ 24
" Orris, Florentine	15 @ 18
" " Verona	7 @ 10
" Rhubarb, E. I., prime	50 @ 70
" Sarsaparilla, Honduras	32 @ 38
" " Mexican	8 @ 9
" Squills, white	6½@ 8½
" Valerian, English, true	16 @ 17
" " Vermont	9 @ 11
" " German	11 @ 13
" Seneka	50 @ 60
" Snake, Virginia	30 @ 35
" " Canada	14 @ 15
" Aconite	12 @ 15
" Alkanet	8 @ 10
" Althea	14 @ 16
" Angelica	....@ 12
" Calamus split	10 @ 16
" " bleached	27 @ 30
" Golden Seal	8 @ 10
" Pink	25 @ 30
" Rhatany	12½@ 15
Rose Leaves	2 25@2 50
Rosemary Flowers	28 @ 30
" Leaves	....@....
Saffron, American, bbls	25 @ 30
do Mexican	....@....
do Spanish	10 50@13 00
Sage	....@....
Salicen	....@3 50

Salicylic Acid	1 lb. bulk. pr lb.	½ lb. box. pr lb.	¼ lb. box. pr lb.	⅛ lb. box. pr lb.	ozs. pr b.
300 lbs and over	$1 50	$1 55	$1 65	$1 75	$2 10
100 to 300 lbs	1 55	1 60	1 70	1 80	2 15
50 to 100 do	1 60	1 65	1 75	1 85	2 30
25 to 50 do	1 65	1 70	1 80	1 90	2 25
1 to 25 do	1 70	0 75	1 85	1 05	2 30

Santonine	....@ 3 85
Sugar of Milk	....@....
" powdered	38 @ 45
Seeds, Anise, German	9 @
" " Italian	10½@ 11
" " Spanish	@.
" " Star	@ 27½
" Cardamom	1 80@2 75
" Canary, Dutch	....@....
" " Smyrna	1 45@1 50
" " Spanish	1 60@....
" " Sicily	1 60@....
" Caraway, Dutch	7½@8½
" " German	6½@ 7
" Coriander, German	4¾@ 5
" " English	7½@ 9
" " French	4½@ 5
" Colchicum	15 @ 18
" Cummin	12½@ 13
" Fennel	11½@ 13
" Foenugreek	2¾@ 4½
" Hemp	1 20 @....
" Millet	3 @ 4
" Mustard, Cal., Yellow	4 @....
" " brown	....@ 4½
" " Trieste	5 @ 5½
" " English, yellow	7½@ 7½
" " German, yellow	@ ..
" " Russian	4 @....
" Poppy	@..
" Quince	85 @1 50
" Rape English, per bushel	2 50@2 75
" " German	2 05@2 15
" " Domestic	1 90@1 95
" Celery	16 @....
" Senna, Alexandria	8½@ 10½
" East India	6½@ 7
" Tinavelly	9 @ 15
" Soap, Castile, mottled	6½@ 7
" " pure	9½@ 9¾
" " Conti's white	13½@ 14
" Tonqua Beans	1 95@2 25
" Uva Ursi	4¾@ 5
" Vanilla Beans, Mexican	5 00@ 13 00
" Venice Turpentine	15½@16½
" Wax, Brown Southern	24 @ 24½
" do Western	23 @ 23½
" do White,pure	42 @ 47
" do Sunbleached	40 @ 42
" White Precipitate	... @ 86

DRUGGISTS' GLASSWARE.

Flint Glass, Discount	50 and 5 per cent.
Green Glass "	60 and 10 "
Liquor Dealers' Glass, Discount	60 and 10 "
Lettered Prescription	45 per cent.

Price List of Sponges.

	Per lb.
Glove	25 @ 75
Slate	45 @ 81½
Carriage, yellow	35 @ 65
Velvet	65 @ 85
Nassau, ℔ W	$1 40 @1 60
Florida, ℔ W unbleached	2 00 @....
" " bleached	1 75 @2 00
Reef, No 2	80 @ 95
" No 1	1 05 @1 30
Conpee, Bathing	1 40 @2 10
Small "	1 00 @1 50
Turme	1 50 @2 00
Zimoca, small	1 15 @1 25
" " and medium	2 00 @2 40
Potters	2 75 @3 00

Crushed, Ground and Powdered Drugs, Barks, Gums, Seeds and Spices.

BARKS.	Crushed.	Ground	Powdered.
Bayberry	6 @ 6½	7 @ 7½	8 @ 8½
Butternut	7 @ 8	10 @11	....
Canella	10 @11	12 @14	14 @15
Cascarilla	8 @ 9	13 @15	15 @16
Cherry	8 @ 9...	8 @10	12 @13
Elm	...	5 @ 8½	12 @13
Hemlock	7 @	...	@10
Loxa	..	....	32 @34
Red, 1st	...	40 @42	43 @44
" 2d	....	9 @11	11 @12
White Oak	5 @ 6	....	11 @12
Yellow, 1st	....	10 @13	13 @14
" 2d	..	7 @ 9	10 @11
Prickly Ash	13 @14	15 @16	18 @19
Poplar	6 @ 7	....	11 @12
Sassafras	9 @ 9½	11 @14	14 @15
Soap	9 @10	10 @11	21 @22
BERRIES.			
Cubeb	....	...	26 @27
Juniper	6 @ 7	7 @ 9	8 @ 9
Laurel	....	12 @13	14 @15
FLOWERS.			
Kousso	....	....	50
Lavender	....	8½@ 9	12 @13
Melilot	....	22 @23	....
GUMS.			
Aloes, Barbadoes	...	....	27 @29
" Bonaire	...	....	25 @27
" Cape	....	....	16@17
" Socotrine	....	....	26 @28
Arabic, 1st	....	....	50
" 2d, A	....	....	40
" 2d, B	....	....	36 @37
" 3d	....	....	32 @33
4th	....	....	30 @31
5th	...	....	25 @27
" gr 1st qual	...	....	52 @54
Assafœtida	...	....	23 @24
Benzoin	....	....	65 @66
Catechu	....	....	24 @25
Euphorbium	....	....	34 @35
Gamboge	....	....	78 @79
Guiac	....	....	45 @47
Kino	....	....	45 @48
Myrrh, Turkey	....	31 @32	32 @34
Olibanum	....	....	27 @29
Tragacanth, 1st	....	...	70 @1 00
HERBS.			
Balmony	....	....	16 @17
Lobelia	....	....	15 @16
Peppermint, Ger.	....	....	25 @26
" Amer.	....	....	16 @17
Sage	....	....	9 @10
Scullcap	....	....	22 @23
Sweet Marjoram	....	....	20 @21
Summer Savory	....	....	17 @18
Thyme	....	....	14 @15
LEAVES.			
Aconite	...	....	22 @23
Buchu	....	...	20 @21
Belladonna	....	....	40 @42
Cicuta	....	....	18 @19
Deer Tongue	....	13 @14	....
Digitalis	....	....	38 @40
Henbane	...	....	35 @36
Laurel	..	10 @11	....
Savin	....	....	17 @18
Senna, Alex	....	....	16 @17
" E. I.	....	13 @14	13 @14
Stramonium	....	....	18 @19
Uva Ursi	....	14 @15	14 @15
ROOTS.			
Aconite	....	16 @18	19 @20
Althea	....	....	25 @26
Angelica	16 @17	14 @15	17 @18
Beth	....	18 @19	20 @21
Bitter	20 @21	24 @25	26 @27
Blackberry	11 @12	14 @15	....
Blood	8½@ 9½	1 @11	12 @12½
Bridock	14 @15	17 @18	20 @21
Calamus	14 @15	16 @19	18 @19
Canada Snake	....	....	38 @40
Conosh, black	6½@7	8 @ 9	13 @14
" blue	10 @11	12 @15	14 @15
Colch cum	15 @16	18 @21	21 @21
mbo	20 @22	21 @24	24 @26
Comfrey	12 @13	15 @17	16 @1
Cranesbill	12 @13	15 @17	17 @18
Culvers	15 @16	15 @18	18 @19
Dandelion	16 @17	20 @22	23 @25
Elecampane	9 @ 9½	10 @12	12½@13
Galangal	13 @14	14 @16	15 @16
Gentian	8 @ 9	9 @10	9 @10
Golden Seal	15 @17	16 @18	16 @18
Hellebore, white	...	...	12 @14
black	...	...	20 @21
Indian turnip	...	18 @20	20 @2
Ipecac	....	1 18@1 20	....@1 23
Jalap	....	..@30	30 @32
Lady slipper	15 @16	17 @..	20 @21
Licorice root	9 @10	9 @10	9 @12
Lovage	....	18 @19	19 @20
Mandrake	6 @ 7	9 @12	11½@12
Orris, Florentine	....	25 @26	27 @28
" Verona	....	14 @15	@98
Pareira Brava	@20	30 @33	36 @93
Pink	@		@45
Pleurisy	16 @17	18 @21	21 @21
Poke	8½@ 9	11 @12	11½@13
Rhacany	21 @22	23 @25	25 @55
Rhubarb	....	50 @80	40 @1
Salep	....	....	92 @95
Sarsaparilla Am	....	14 @15	38 @39
" Hon.	....	28 @36	....
" Mex	....	13 @14	23 @24
Seneka	....	65 @ ..	75 @76
Skunk cabbage	16 @17	19 @20	21 @22
Snake root, Va	@....	30 @....	36 @38
Spikenard	11 @12	16 @18	18 @20
Stillingia	12 @13	14 @17	18 @19
Squills	@....	23 @23	25 @31
Unicorn	17 @18	18 @22	23 @24
Valerian, Eng	24 @25	25 @28	31 @32
" German	15 @16	18 @19	18 @19
" Vermont	18 @19	19 @21	21 @22
Yellow Dock	11 @12	15 @17	17 @18
SEEDS.			
Anise	....	....	15 @16
Caraway	....	....	16 @17
Cardamon	....	....	5 @
Celery		....	29 @30
Colchicum	....	25 @26	28 @30
Coriander	....	....	17 @19
Cummin	....	....	16 @17
Fennel	....	....	17 @18
Flaxseed	....	4	....
Foenugreek	....	4 @ 7	....
Lobelia	....	....	...@60
Mustard black	....	12 @13	12 @13
Stramonium	....	....	18 @20
Wormseed, Levant	....	....	26 @27
" Amer.	....	....	12 @15
SPICES.			
Allspice	....	....	21 @22
Cassia, China	....	....	28 @30
" Saigon	....	....	46 @48
Cayenne, African	....	....	32 @35
" Amer.	....	....	23 @25
Cinnamon, Ceylon	....	....	1 15 @1
Cloves	....	....	50 @51
Ginger, African	....	9 @10	9 @11
" Race	....	8 @ 9	8 @ 9
" Jamaica	....	18½ @20	18 @20
Mace	....	....	87 @88
Mustard	....	....	25 @26
Pepper, Black	....	....	17 @18
" White	....	....	28 @30
SUNDRIES.			
Alum	....	...	6½@ 7
Antimony, Needle	....	....	16 @
" Black	....	....	2 @
Argols, Red	....	....	8 @
Blue Vitrio	....	....	17 @18
Borax	....	....	11 @12
Cantharides, Russ	....	....	1
Cantharides, Chinese	....	....	56
Castile Soap, W.	....	....	32 @34
Chalk, French	....	....	4 @ 5
Charcoal, Willow	....	....	9 @10
" Common	....	....	3½@
Cobalt	....	....	26 @27
Cochineal	....	....	@82
Colocynth Apple	....	....	56 @57
Copperas	....	....	4½@
Cuttlefish	....	....	21 @23
Ergot	....	....	52 @53
Fuller's Earth	....	....	4 @
Guarana	....	....	@1
Licorice, Calabria	....	....	34 @
Lupuline	....	....	@40
Nutgalls	....	22 @24	27 @28
Nux vomica	....	15 @16	16 @17
Orange apples	10 @10½	12 @13	14 @15
Orange peel, sweet	....	8½@ 9	10 @
" bitter	....	16 @17	....
Sal ammoniac	....	....	18 @20
Sugar of milk	....	....	44 @46
" lead	....	....	30 @31
Thompson's compos'n, in 1 oz papers	....	....	27 @30
Thompson's compos'n, in 2 oz. papers	....	....	19 @
Thompson's compos'n, in 4 oz. papers	....	....	22 @
Thompson's compos'n, in bulk	....	....	16 @1
Turmeric, light	....	9 @ 9	9 @10
" dark	....	9 @ 9	8½@ 9
" yellow	....	....	8 @10
Verdigris	....	....	38 @39

FINE CHEMICALS.

These are list prices, and jobbers have a marg of 5@10 per cent.

ACID, acetic, U. S. P. lb	15
" " C. P., per lb	35
" benzoic, English oz	29
" boracic lb	35
" butyric lb	2 50
" chomic oz	20
" Gallic, in oz vials oz	13
" " in bulk lb	1 80
" hydrocyanic, diluted, U. S. P. zo	7
" hydrophosphorus, solut lb	75
" " " oz	20
" lactic, concentrated	24
" " diluted oz	11
" muriatic, chem. pure lb	26
" " commercial, in carboys lb	2½
" " " pale lb	2½
" nitric, chem. pure lb	28
" nitrous, fuming lb	22
" phosphoric, glacial lb	1 00
" " oz	9
" " diluted, U .S. P. lb	22
" " made from phosphorus lb	30
" Pyrogallic oz	40
" succinic oz	25
" Sulfurous, Solution lb	0
" tannic lb	19
" Valerianic oz	40
Aconita ½ oz	00
Aloin oz	20
Alum lb	
" Chrome lb	40
" Ammonia Ferric lb	
" " " oz vials oz	
Ammonia, water of. U. S. P lb	5
" stronger, " lb	13
" spirit lb	44
" " aromatic lb	48
Ammonium, Arseniat oz	40
" Benzoate oz	30
" Bromide oz	30
" " in o vials oz	6
" Ioride, powdered lb	90

" granular	lb	30
" Citrate	oz	16
" Hydrosulphuret	lb	55
" Hopophosphite	lb	3 50
" " in oz vials	oz	24
" Iodide	oz	43
" Nitrate, crystals	lb	52
" " fused	lb	32
" " granular	lb	39
" Oxalate	lb	1 15
" Phosphate	lb	1 15
" Sulphate [in casks, 4½].	lb	7
" Sulpho-carbolate	oz	16
" Valerianate, crystals	oz	35
Amygdalin ¼ths	oz	2 40
Amyl Acetate of oxide	lb	2 75
" Nitrate	oz	35
Antimony, Chloride, crystals	lb	2 00
" Solution "butter of antim"	lb	24
" Diaphoretic	lb	1 50
" Oxide, white	lb	60
" Sulphurated "Precip. Sulph.	lb	50
" Potassium, Tart., powd	lb	
" " crystals	lb	
Arsenic, Solution (Fowler's)	lb	12
" Iodide	oz	48
" Mercury Iodide Sol (Donovan's)	lb	27
Asparagin, ¼ths	oz	1 55
Atropia, in ⅛ oz vials	oz	10 75
" Sulphate, in ⅛ oz vials	oz	9 75
" Valerianate	oz	10 75
BARIUM, Acetate	oz	20
" Carbonate	lb	95
" Chloride, re-crystallized	lb	18
" Nitrate	lb	19
" Oxide (baryta, pure)	oz	25
Bebeerine, pure	oz	2 50
" Sulphate	oz	1 80
Bismuth	lb	2 30
" Citrate	oz	40
" & Ammonia Citrate	oz	40
" " " solution	lb	40
" Oxychloride	lb	2 25
" Subcarbonate	lb	2 75
" Tannate	oz	58
" Valerianate, ⅛ oz vials	oz	1 05
Black Drop	lb	2 25
Blue Pill, in lb jars	lb	48
" " powdered, in 1 lb bottles	lb	70
Blue Vitriol, in casks and bbls	lb	8
Bromine	lb	60
"	oz	6

Brucia	oz	3 80
" Sulphate	oz	2 80
CADMIUM	lb	1 70
" Bromide	oz	24
" Iodide	oz	42
" Sulphate	oz	25
Caffein	oz	2 40
" Citrate	oz	2 40
Calcium, Bromide	oz	9
" "	lb	1 25
" Carb. precip	lb	12
" Chloride	lb	55
" Hypophosphite	lb	2 40
" " in oz vials	oz	17
" & Sodium Hppophosphite	lb	2 70
" " " in oz vials	oz	20
Calcium Iodide	oz	43
" Phosphate, precip	lb	90
" Sulphite	lb	25
" " in 15 oz bottles	doz	1 25
" " in 15 oz dartons	doz	1 00
" Sulpho-carbolate	oz	18
" Sulphuret	oz	7
Calomel, Hydrosulfimed, in 25 lb bxs	lb	64
" " in lb bottles	lb	64
Camphor, Mono-bromated	oz	40

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IMPORTATIONS FOR THE WEEK.

IMPORTS AT NEW YORK.

ACID BENZOIC—2 cs, W C Kohler & Co, per Otranto, Hull.
CARBOLIC—5 cs, 1100 lbs, Schering & Glatz, per Frisia, Hamburg.
1 cs, 15 lbs, Eimer & Amend, per Frisia, Hamburg.
4 cs, W H Schieffelin & Co, per Celtic, Liverpool.
OXALIC—16 cks, 11257 lbs, A Klipstein, per Bristol City, Bristol.
1 cs, 50 lbs, Eimer & Amend, per Frisia, Hamburg.
60 cks, 36000 lbs, J L & D S Riker, per Averill, West Hartlepool
PICRIC—2 cs, E Sehlbach & Co, per Suevia, Hamburg.
ROSOLIC—4 cks, D F Tiemann & Co, per Bothnia, Liverpool.
ALIZARINE—94 cks, W Pickhardt & K, per Frisia, Hamburg.
ASST—12 cks, W Pickhardt & K, per Greece, London.
ALTHEA ROOT—5 cks, Stallman & Fulton, per Plantyn, Antwerp.
AMMONIA CARB—50 cks, 29304 lbs, J L & D S Riker, per Greece, London.
MURI—10 cks, 12219 lbs, J L & D S Riker, per England, Liverpool.
2 cks, 1600 lbs, C DeP Field, per Bristol City, Bristol.
ANILINE ARSEN—21 cks, 11627 lbs, Albany Aniline Works, per Lepanto, Hull.
COLORS—7 cs, 350 lbs, F Bredt & Co, per Donau, Bremen.
7 cs, 350 lbs, A Klipstein, per Donau, Bremen.
3 cs, 250 lbs, A Keppelmann, per Donau, Bremen.
61 cs, 4040 lbs, E Sehlbach & Co, per Donau, Bremen.
5 cs, 500 lbs, W J Matheson & Co, per Celtic, Liverpool.
5 cs, 560 lbs, E Sehlbach & Co, per England, Liverpool.
13 cs, 650 lbs, Read Holliday & Sons, per Gallia, Liverpool.
5 cs, 450 lbs, Banning, Bissell & Co, per Donau, Bremen.
1 cs, 210 lbs, O Mortimer, per Donau, Bremen.
2 cs, 100 lbs, A Klipstein, per Donau, Bremen.
8 cs, 704 lbs, J C Bloomfield & Co, per City of Chester, Liverpool
4 cs, 388 lbs, Fischer & Keller, per Donau, Bremen.
4 cs, 400 lbs, W Pickhardt & K, per Frisia, Hamburg.
4 pkgs, 300 lbs, Geisenheimer & Co, per Frisia, Hamburg.
3 cs, 410 lbs, Fischer & Keller, per Labrador, Havre.
1 cs, 110 lbs, E Sehlbach & Co, per Waesland, Antwerp.
7 cs, 700 lbs, Lutz & Movius, per Rhein, Bremen.
ANTIMONY—40 cks, 26880 lbs, Phelps, Dodge & Co, per Thingvalla, Newcastle.
33 cks, Hendricks Bros, per Utopia, London.
50 cks, 33600 lbs, Edward Hill, per Greece, London.
ARSENIC—50 kgs, 5512 lbs, W H Schieffelin & Co, per Frisia, Hamburg.
ASPHALTUM—200 pkgs, L Monjo Jr & Co, per W M Haven, C ardenas.
BALSAM COP—2 cs, Punderford & J, per Ailsa, Savanilla.
TOLU—13 cs, 1560 lbs, D A De Lima & Co, per Ailsa, Savanilla.
BARK MEDICAL—1 cs, Eimer & Amend, per Frisia, Hamburg.
PERU—16 bales, 1600 lbs, R & C Degener, per Clyde, Aspinwall.
35 bales, 4311 lbs, Hoadley & Co, per Ailsa, Savanilla.
1 bale, 110 lbs, R & C Degener, per Ailsa, Savanilla.
40 bales, 5000 lbs, Punderford & J, per Ailsa, Savanilla.
98 bales, 9800 lbs, D A De Lima & Co, per Ailsa, Savanilla.
15 bales, 1610 lbs, J Ferro, per Ailsa, Savanilla.
126 bales, 12600 lbs, Camacho & V, per Ailsa, Savanilla.
84 bales, 8600 lbs, D De Castro & Co, per Ailsa, Savanilla.
181 bales, 18100 lbs, Hoadley & Co, per Clyde, Aspinwall.
71 bales, 7100 lbs, Powers & Weightman, per Clyde, Aspinwall.
BARYTES CRUDE—30 tons, Hammill & Gillespie, per Thingvalla, Newcastle.
BEANS TONCA—6 cs, 1995 lbs, Weaver & Sterry, per Alsatia, London.
1 cs, 160 lbs, Lehn & Fink, per Glensannox, Para.
BERGAMOT ESS—5 cs, 113 lbs, Githens & R, per Cohanim, Messina.
BERLIN BLUE—10 cks, 1100 lbs, R Mayer & Co, per Donau, Bremen.
BERRY EXT—2 cks, W Pickhardt & K, per D Steinmann, Antwerp.
BISMUTH—8 pkgs, 2243 lbs, Chas Pfizer & Co, per Utopia, London.
BLEACH—48 cks, 56520 lbs, W I Clark, per Celtic, Liverpool.
274 cks, 337212 lbs, J L & D S Riker, per England, Liverpool.
25 cks, Jas Lee & Co, per State of Pa, Glasgow.
BRIMSTONE—101 tons, Jas Lee & Co, per State of Pa, Glasgow.
BRONZE POWDER—1 cs, G H Barbey, per Frisia, Hamburg.
2 cs, Geo Meier & Co, per Rhein, Bremen.
3 cs, Sondheim & Alsberg, per Donau, Bremen.
9 cs, J Marsching & Co, per Donau, Bremen.
2 cs, Palm & Fechteler, per Donau, Bremen.
7 cs, Geo Meier & Co, per Donau, Bremen.
2 cs, A B Ansbacher, per Donau, Bremen.
3 cs, Fuchs & Lang, per Donau, Bremen.
1 cs, K Schmidt & Co, per Donau, Bremen.
9 cs, Geo Meier & Co, per Donau, Bremen.
5 cs, T Riessner, per Donau, Bremen.
2 cs, G H Barbey, per Suevia, Hamburg.
BUCHU LEAVES—5 bales, 1625 lbs, Dix & Co, per Utopia, London.
CANARY SEED—2 bgs, 240 lbs, F E McAllister, per Donau, Bremen.
7 bgs, 840 lbs, A Merkle, per Suevia, Hamburg.
CHALK—629 tons, Patten, Vickers & Co, per A Monarch, Hull.
425 tons, F W J Hurst, per France, London.
575 tons, F W J Hurst, per Greece, London.
CHEMICAL PREP—1 cs, Eimer & Amend, per Frisia, Hamburg.
CHIAN TURPENTINE—1 cs, W H Schieffelin & Co, per Gallia, Liverpool.
COBALT OXIDE—1 cs, L Feuchtwanger & Co, per Frisia, Hamburg.
COCHINEAL—20 bgs, 3580 lbs, Yates & Porterfield, per City of Chester, Liverpool.
118 bgs, Beach & Co, per Utopia, London.
COLCOTHAR—50 kegs, 5600 lbs, C T Raynolds & Co, per Celtic, Liverpool.
COLORS—1 cs, J Marsching & Co, per Frisia, Hamburg.
DRY—2 cks, A B Ansbacher, per Donau, Bremen.
WATER—1 cs, A V Benoit, per City of Chester, Liverpool.
CORKS—3 bales, Gudewill, Mayer & Co, per Donau, Bremen.
CORKWOOD—20 bales, Hagemeyer & Brunn, per M Wiggins, Marseilles.
CUTCH—10 cs, 1028 lbs, Jas Lee & Co, per State of Nev, Glasgow.
DANDELION ROOT—5 bgs, 1018 lbs, W C Kohler & Co, per Otranto, Hull.
3 bgs, 438 lbs, Lehn & Fink, per Frisia, Hamburg.
DEXTRINE—100 bgs, L A Salomon, per Frisia, Hamburg.
DIVI DIVI—175 bgs, 17868 lbs, Dallett, Boulton & Co, per Augustus, LaGuayra.
DROP BLACK—30 cks, 3953 lbs, Edward Hill, per Otranto, Hull.
DUTCH METAL—4 cs, Fuchs & Lang, per Donau, Bremen.
2 cs, G Meier & Co, per Donau, Bremen.
2 cs, Geo Meier & Co, per Rhein, Bremen.
EOSINE—1 cs, L Windmuller & R, per Lessing, Hamburg.
ERGOT—5 bgs, Arnson & Wilzinski, per Frisia, Hamburg.
14 bgs, Belannzaran & F, per Greece, London.
14 pkgs, 2074 lbs, F Fischer, per Alsatia, London.
12 pkgs, 1880 lbs, W H Schieffelin & Co, per Alsatia, London.
8 bgs, 1764 lbs, W H Schieffelin & Co, per Frisia, Hamburg.
1 bg, 110 lbs, Brueckner & K, per Frisia, Hamburg.
FISH GLUE—2 cs, Arnson & Wilzinski, per Frisia, Hamburg.
FOENUGRECK SEED—12 bgs, 2277 lbs, Thurber & Co, per Greece, London.
GALLS—46 bgs, Chas Pfizer & Co, per Greece, London.
10 bgs, 1735 lbs, Geo G Cowl, per Utopia, London.
GELATINE—20 cs, 2240 lbs, Eggers & Heinlein, per Suevia, Havre.
4 cs, 396 lbs, Brueckner & K, per Frisia, Hamburg.

GLASS MIRROR—17 cs, Semon Bache & Co, per D Steinmann, Antwerp.
1 cs, Semon Bache & Co, per Donau, Bremen.
1 cs, Heroy & Marrener, per Donau, Bremen.
26 cs, Semon Bache & Co, per Waesland, Antwerp.
26 cs, A Arnstein, per Waesland, Antwerp.
6 cs, Fleischmann & Co, per Waesland, Antwerp.
23 cs, Bendit, Drey & Co, per Waesland, Antwerp.
26 cs, B W Merriam & Co, per Zeeland, Antwerp.
60 cs, Semon Bache & Co, per Zeeland, Antwerp.
PLATE—19 cs, A Noel, per D Steinmann, Antwerp.
11 cs, Semon Bache & Co, per Plantyn, Antwerp.
22 cs, M Aleo, per Plantyn, Antwerp.
41 cs, A Noel, per Waesland, Antwerp.
3 cs, Heroy & Marrenner, per Waesland, Antwerp.
43 cs, Semon Bache & Co, per Republic, Liverpool.
12 cs, Semon Bache & Co, per Greece, London.
16 cs, J A Waller, per England, Liverpool.
9 cs, H H Cahn, per City of Chester, Liverpool.
45 cs, Semon Bache & Co, per D Steinmann, Antwerp.
9 cs, J A Waller, per Egypt, Liverpool.
WINDOW—2997 cs, D A Van Horne & Co, per D Steinmann, Antwerp.
2175 cs, H H Cahn, per D Steinmann, Antwerp.
1319 pkgs, McFadden & Reed, per Waesland, Antwerp.
448 pkgs, T W Morris & Co, per Waesland, Antwerp.
235 pkgs, Dougherty, Ellis & M, per Waesland, Antwerp.
45 cs, Holbrook Bros, per D Steinmann, Antwerp.
710 pkgs, Avery, Penabert & Co, per Plantyn, Antwerp.
1133 pkgs, E A Boyd, per Plantyn, Antwerp.
101 pkgs, Holbrook Bros, per Plantyn, Antwerp.
5177 pkgs, Semon Bache & Co, per Waesland, Antwerp.
1390 pkgs, D A VanHorne & Co, per Waesland, Antwerp.
739 pkgs, H H Cahn, per Waesland, Antwerp.
2360 pkgs, T W Morris & Co, per Zeeland, Antwerp.
1184 pkgs, D A VanHorne & Co, per Zeeland, Antwerp.
376 pkgs, Drey & Kahn, per Zeeland, Antwerp.
2473 pkgs, Semon Bache & Co, per Zeeland, Antwerp.
GLUCOSE—30 cks, 29977 lbs, Weilbacher & L, per Frisia, Hamburg.
GLUE—13 cks, 17033 lbs, B W Jones, per Otranto, Hull.
10 bales, E Cohn, per Utopia, London.
25 cks, 14154 lbs, F de Busires, per Utopia, London.
32 cks, B W Jones, per Bothnia, Liverpool.
GLYCERINE—100 cs, 11176 lbs, Schering & Glatz, per Frisia, Hamburg.
35 cks, Marx & Rawolle, per Mary Wiggins, Marseilles.
10 cks, Schutz & Ruckgaber, per Lessing, Hamburg.
GRAPE SUGAR—100 cs, Arnson & Wilzinski, per Frisia, Hamburg.
GUM ANIME—16 cs, 5988 lbs, T N Bolles, per Utopia, London.
8 bgs, Patterson, Downing & Co, per Alsatia, London.
ARABIC—38 bgs, 17897 lbs, Lewis Morris & Co, per Utopia, London.
10 bgs, Arnson & Wilzinski, per Italia, Marseilles.
150 bales, 65086 lbs, T B Merrick & Co, per Wisconsin, Liverpool.
55 cs, 17620 lbs, Dutilh & Co, per Bothnia, Liverpool.
KOWRIE—495 cs, 99729 lbs, T N Bolles, per Greece, London.
330 cs, 66724 lbs, Edward Hill, per Greece, London.
OLIB—5 cs, 1262 lbs, W H Schieffelin & Co, per Alsatia, London.
4 cs, Henderson Bros, per Utopia, London.
SENEGAL—50 bgs, 11200 lbs, F de Busires, per Utopia, London.
TRAG—6 cs, F Fischer, per Utopia, London.
8 cs, 1236 lbs, Brueckner & K, per Utopia, London.
HEMPSEED—100 bgs, Rosenstein Bros, per Nederland, Antwerp.
INDIGO—19 cs, 3618 lbs, Parsons & Pettit, per Greece, London.
1 ser, 170 lbs, Panama R R Co, per Clyde, Aspinwall.
15 bales, 3000 lbs, M Echeverria & Co, per Clyde, Aspinwall.
11 bales, 1650 lbs, D DeCastro & Co, per Clyde, Aspinwall.
1 bale, 135 lbs, Hoadley & Co, per Clyde, Aspinwall.
3 bales, 450 lbs, M Knoepfel & Co, per Clyde, Aspinwall.
ARTIF—12 cs, 450 lbs, Lutz & Movius, per Plantyn, Antwerp.
EXT—14 cks, New York Dye & Ext Co, per Utopia, London.
10 cks, J C Bloomfield & Co, per Victoria, London.
INSECT FLOWERS—6 bales, Eimer & Amend, per Bothnia, Liverpool.
25 bbls, 3080 lbs, Dutilh & Co, per Bothnia, Liverpool.
IRON OXIDE—90 kgs, 10080 lbs, J Lee Smith & Co, per Otranto, Hull.
150 kgs, F W Devoe & Co, per City of Montreal, Liverpool.
ISINGLASS—10 cs, 764 lbs, S Oppenheimer & Co, per Greece, London.
5 cs, Jos E Hatry, per Utopia, London.
5 cs, F Fisher, per Utopia, London.
7 pkgs, Arnson & Wilzinski, per Frisia, Hamburg.
KIESERIT—90 tons, A Klipstein, per Otranto, Hull.
LAVENDER FLOWERS—21 bales, R Hillier's Son & Co, per M Wiggins, Marseilles.
LEAD NITRATE—20 cks, 22626 lbs, Edward Hill, per Celtic, Liverpool.
LEMON ESS—25 cs, 557 lbs, Githens & R, per Cohanim, Messina.
LICORICE—40 cs, 8188 lbs, Lewis Morris & Co, per Ben Vorlich, Naples.
31 cs, 4710 lbs, Lewis Morris & Co, per Italia, Naples.
LINSEED—5000 bgs, 16494 bush, J C Phipps & Co, per Thos Dana, Calcutta.
LITHARGE—2 cks, C T Raynolds & Co, per Viola, Newcastle.
LOGWOOD—208 tons, Wm Jex & Co, per Alice, Belize.
499 tons, L Monjo Jr & Co, per E S Newman, Laguna.
EXT—100 cks, 48682 lbs, J C Bloomfield & Co, per Labrador, Havre.
MANGANESE—9 cks, L Feuchtwanger & Co, per C C Van Horn, Windsor.
MEDICAL HERBS—18 pkgs, 3096 lbs, Lehn & Fink, per Frisia, Hamburg.
13 pkgs, W C Kohler, per Otranto, Hull.
LEAVES—4 bales, 2002 lbs, J Zeller, per Elena, Bremen.
45 bales, 9165 lbs, Gantz, Jones & Co, per Greece, London.
PREP—5 cs, E Fougera & Co, per Alsatia, London.
1 cs, W C Kohler & Co, per Otranto, Hull.
1 ck, 220 lbs, Lehn & Fink, per Frisia, Hamburg.
7 pkgs, 660 lbs, Brueckner & K, per Frisia, Hamburg.
MILK SUGAR—1 cs, 110 lbs, Brueckner & K, per Frisia, Hamburg
ALMOND—3 cs, Eimer & Amend, per Bothnia, Liverpool.
BERGAMOT—2 cs, 91 lbs, O Ewald, per Cohanim, Messina.
CAKE—24 bgs, 5500 lbs, F E McAllister, per Donau, Bremen.
CAMUS—1 cs, 50 lbs, Fritzsche Bros, per Donau, Bremen.
—1 cs, 22 lbs, Brueckner & K, per Frisia, Hamburg.
—1 cs, 59 lbs, Fritzsche Bros, per Donau, Bremen.
CYLINDER—15 cks, 593 gls, J Taylor, per State of Nev, Glasgow.
ESSENTIAL—25 cs, W H Schieffelin & Co, per Powhatan, Marseilles.
GERANIUM—1 cs, Fritzsche Bros, per Donau, Bremen.
GINGER—1 cs, Fritzsche Bros, per Donau, Bremen.
LAVENDER—10 cs, Fritzsche Bros, per Frisia, Hamburg.
LINSEED—2 cks, 255 gls, J P Barnet, per France, London.
21 cks, 3743 gls, C T Raynolds & Co, per Otranto, Hull.
MACE—2 cs, 100 lbs, Fritzsche Bros, per Donau, Bremen.
NEROLI—1 cs, Fritzsche Bros, per Frisia, Hamburg.
NUT—10 bbls, Rosenstein Bros, per Italia, Genoa.
OLIVE—1 ck, 110 gls, J McSorley & Son, per Kate, Marseilles.
50 cks, 2702 gls, P M Swain, per Tarpeia, Messina.
ORANGE—17 cs, 689 lbs, Wm M Wilson & Co, per Cohanim, Messina.
PEPPERMINT—10 pkgs, 195 lbs, J J Quetting & Co, per Donau, Bremen.
ROSEMARY—10 cs, Dodge & Olcott, per Bothnia, Liverpool.
SESAME—25 bbls, 1160 gls, Weaver & Sterry, per Greece, London.
30 bbls, 1366 gls, J J Quetting & Co, per Greece, London.
OPIUM—23 cs, 3878 lbs, Lanman & Kemp, per Bothnia, Liverpool.
ORCHILL—4 cks, Beach & Co, per Alsatia, London.
30 cks, 12922 lbs, W J Matheson & Co, per Suevia, Hamburg.
ORRISROOT—2 pkgs, W C Kohler & Co, per Otranto, Hull.
PEPPER—2629 bgs, 312880 lbs, Recknagle & Co, per Nereid, Singapore.
2865 bgs, 541029 lbs, J W Recknagle, per Nereid, Singapore.
1045 bgs, 112836 lbs, J R Townsend & Co, per Nereid, Singapore.
PERFUME—4 cs, Mulhens & Kroepff, per Lessing, Hamburg.
14 cs, W H Schieffelin & Co, per Caldera, Havre.
38 cs, Dodge & Olcott, per Caldera, Havre,
1 cs, Hartley & Graham, per Caldera, Havre.
2 cs, Downing, Sheldon & Co, per Caldera, Havre.
9 cs, Hall & Ruckle, per Caldera, Havre.
1 cs, G Seligman & Co, per Caldera, Havre.
3 cs, Colgate & Co, per Caldera, Havre.
7 cs, Park & Tilford, per Labrador, Havre.
5 cs, F R Arnold & Co, per Labrador, Havre.
8 cs, Hall & Ruckle, per Labrador, Havre.
3 cs, Dodge & Olcott, per Labrador, Havre.
4 cs, Calhouns, Robbins & Co, per Suevia, Hamburg.
6 cs, H Dreyfus, per Suevia, Hamburg.
5 cs, F R Arnold & Co, per Utopia, London.
1 cs, Park & Tilford, per Utopia, London.
3 cs, Hensel, Brueckman & L, per Frisia, Havre.
PLUMBAGO—45 bbls, Patterson, Downing & Co, per Illovo, Colombo.
POPPY SEED—1 bg, 110 lbs, F E McAllister, per Donau, Bremen.
50 bgs, Rosenstein Bros, per Donau, Bremen.
POTASH BICH—20 cks, 14047 lbs, J L & D S Riker, per Bothnia, Liverpool.
180 cks, 145641 lbs, J L & D S Riker, per State of Pa, Glasgow.
CHLO—40 kgs, 4480 lbs, J L & D S Riker, per England, Liverpool.
100 kgs, 11200 lbs, Gantz, Jones & Co, per Celtic, Liverpool.
80 kgs, 8960 lbs, Gantz, Jones & Co, per England, Liverpool.
100 kegs, 11200 lbs, Gantz, Jones & Co, per Wisconsin, Liverpool.
HYDRATE—10 cks, 11066 lbs, Harrison Bros, per Otranto, Hull.
MURI—3440 bgs, Peters & Tiemann, per Emelie, Hamburg.
PRUSS—10 cks, Peters & Tiemann, per Zeeland, Antwerp.
8 cks, 4000 lbs, C DeP Field, per State of Nev, Glasgow.
QUININE—10 cs, 1000 ozs, Arnson & Wilzinski, per Frisia, Hamburg.
RAPESEED—5 bgs, 550 lbs, F E McAllister, per Donau, Bremen.
5 bgs, 560 lbs, C Reich & Bro, per Donau.
RHUBARB—4 cs, F Fischer, per Utopia, London.
ROSE LEAVES—1 cs, W C Kohler & Co, per Otranto, Hull.
SAFFRON—1 cs, 50 lbs, Lanman & Kemp, per Donau, Bremen.
1 cs, 55 lbs, W H Schieffelin & Co, per Greece, London.
SALT CAKE—31 cks, 50078 lbs, J L & D S Riker, per England, Liverpool.
SALTPETRE—368 bgs, 65968 lbs, W A Brown & Co, per Thos Dana, Calcutta.
854 bgs, 168000 lbs, W A Brown & Co, per Thos Dana, Calcutta.
SARSAPARILLA—44 bales, 5801 lbs, M Echeverria, per Alice, Truxillo.
107 bales, 18833 lbs, Eggers & Heinlein, per Alice, Truxillo.
39 bgs, 5288 lbs, Leaycraft & Co, per Alice, Truxillo.
8 bgs, 1191 lbs, Wm Jex & Co, per Alice, Belize.
SENNA—11 bales, 2021 lbs, Brueckner & K, per Utopia, London.
SHELLAC—50 cs, 8421 lbs, J W Rulon & Sons, per Utopia, London.
100 cs, Lanman & Kemp, per Utopia, London.
SMALTS—15 cks, L Feuchtwanger & Co, per Frisia, Hamburg.
SOAP CASTILE—5 cs, 747 lbs, L Windmuller & R, per Italia, Genoa.
700 bxs, 24133 lbs, H Batjer & Bro, per M Wiggins, Marseilles.
SODA ASH—84 cks, 120797 lbs, Wing & Evans, per Celtic, Liverpool.
46 cks, 57255 lbs, W I Clark, per Celtic, Liverpool.
64 cks, 112426 lbs, Edward Hill, per Celtic, Liverpool.
704 cks, 895479 lbs, Edward Hill, per Thingvalla, Newcastle.
144 cks, 267770 lbs, Jas Lee & Co, per State of Pa, Glasgow.
56 cks, 130026 lbs, Chas P Sumner, per Celtic, Liverpool.
CAUSTIC—250 dms, 150876 lbs, Wing & Evans, per Celtic, Liverpool.
400 dms, 249364 lbs, Edward Hill, per Celtic, Liverpool.
100 dms, 62339 lbs, J L & D S Riker, per England, Liverpool.
250 dms, 156453 lbs, J L & D S Riker, per England, Liverpool.
25 dms, 19414 lbs, Jas Lee & Co, per State of Pa, Glasgow.
300 dms, 181596 lbs, Wing & Evans, per Wisconsin, Liverpool.
NIT—750 bgs, 217006 lbs, Parsons & Pettit, per City of Chester, Liverpool.
8373 bgs, 2405719 lbs, Munoz & Espriella, per St Mary, Valparaiso.
1000 bgs, 248212 lbs, Parsons & Pettit, per Celtic, Liverpool.
250 bgs, E Leber, per Wisconsin, Liverpool.
SAL—528 cks, 224000 lbs, Edward Hill, per Thingvalla, Newcastle.
SPONGES—62 bales, Mansell, Birnbaum & Co, per Suevia, Hamburg.
15 cs, Mansell, Birnbaum & Co, per Greece, London.
16 cs, McKesson & Robbins, per Bothnia, Liverpool.
TURKEY RED—15 pkgs, C T Raynolds & Co, per Otranto, Hull.
ULTRAMARINE—2 pkgs, 1120 lbs, A B Ansbacher, per Donau, Bremen.
26 pkgs, 6597 lbs, Geo Watson, Jr, per England, Liverpool.
UVA URSI—9 bgs, W C Kohler & Co, per Otranto, Hull.
VALERIAN—2 bgs, W C Kohler & Co, per Otranto, Hull.
VARNISH—1 cs, 5 gls, Brueckner & K, per Frisia, Hamburg.
5 pkgs, C Harris & Co, per Alsatia, London.
VENETIAN RED—201 bbls, 67200 lbs, Edward Hill, per Thingwalla, Newcastle.
ZAFFRE—5 cks, L Feuchtwanger & Co, per Frisia, Hamburg.

IMPORTS AT BOSTON.

ACID CARB—48 kgs, per Milanese, London.
9 cks, per Iowa, Liverpool.
PHOS—4 cks, per Hecla, Liverpool.
ALBUMEN—17 cks, Thos Leyland & Co, per Istrian, Liverpool.
ANILINE COLORS—13 cs, Gossler & Co, per Lessing, Hamburg.
2 cs, Gossler & Co, per Glaven, New York.
14 cs, per Marathon, Liverpool.
SALTS—20 cs, 4917 lbs. E Sehlbach & Co, per Glamorgan, London.
BARWOOD—165 tons, R Lewis & Co, per Ysidora Rionda, Africa.
BLEACH—110 cks, Warren & Co, per Brazilian, Liverpool.
249 cks, Warren & Co, per Massachusetts, Liverpool.
184 cks, Warren & Co, per Iowa, Liverpool.
95 cks, Warren & Co, per Palestine, Liverpool.
110 cks, per Istrian, Liverpool.
CAMWOOD—12 tons, R Lewis & Co, per Ysidora Rionda, Africa.
CHALK PRECIP—2 cks, per Milanese, London.
COCHINEAL—108 bgs, per Istrian, Liverpool.
COLORS WATER—1 cs, per Marathon, Liverpool.
PAINTERS—1 keg, per Marathon, Liverpool.
DYE EXT—2 cks, P M Swain, per Istrian, Liverpool.
2 cks, Linder & Meyer, per Columbia, London.
GELATINE—5 cks, Bray & Hayes, per Circassian, Liverpool.
GLYCERINE—2 cs, per Hecla, Liverpool.
GREASE—102 cks, per Bassano, Hull.
160 cks, per Caledonia, London.
39 cks, Billings, Eaton & Co, per Columbia, London.
GUM ARABIC—10 bgs, Robertson Bros, per Austrian, Glasgow.
INDIGO BLUE—1 ck, Thos Leyland & Co, per Istrian, Liverpool.
EXT—8 cks, J Grimshaw, per Istrian, Liverpool.
4 cks, J Grimshaw, per Iowa, Liverpool.
LIME JUICE—1 kg, per Worcester, Halifax.
LITHARGE—18 cks, per Austrian, Glasgow.
LOGWOOD—334 ton, Lyon, Dupuy & Co, per Thos Owen, Hayti.
184 tons, E B Wilder & Bro, per M Allerton, Hayti.
134 tons, J A Preston, per D Dudley, Gonaives.
OCHRE—2 cks, E & F King & Co, per Bassano, Hull.
OIL COD—8 bbls, J G Hall & Co, per Dominion, Yarmouth.
ESSENTIAL—11 cs, Cutler Bros & Co, per Olympus, Liverpool.
OLIVE—50 bbls, per Scotia, Palermo.
25 bbls, Speare, Gregory & Co, per S C Bushnell, Leghorn.
PALM—45 cks, R Lewis & Co, per Ysidora Rionda, Africa.
WALNUT—1 ck, per Marathon, Liverpool.
PAINT—3 pkgs, per Bassano, Hull.
PIGMENT—1 pkg, Thos Leyland & Co, per Istrian, Liverpool.
POTASH CHLO—100 kgs, per Istrian, Liverpool.
SULPH—20 cks, per Bassano, Hull.
PAINT—7 cks, Dexter Bros, per Bassano, Hull.
RED LEAD—112 kgs, per Austrian, Glasgow.
ROSEWATER—28 cns, Cutler Bros & Co, per Olympus, Liverpool.
SALT CAKE—72 cks, J L & D S Riker, per Istriad, Liverpool.
SMALTS—3 cks, per Marathon, Liverpool.
SODA ASH—41 cks, E & F King & Co, per Iowa, Liverpool.
31 cks, J L & D S Riker & Co, per Istrian, Liverpool.
50 cks, per Marathon, Liverpool.
131 cks, Warren & Co, per Brazilian, Liverpool.
121 cks, Warren & Co, per Massachusetts, Liverpool.
38 cks, per Istrian, Liverpool.
55 cks, Warren & Co, per Palestine, Liverpool.
294 cks, Warren & Co, per Iowa, Liverpool.
11 cks, Linder & Meyer, per Iowa, Liverpool.
SAL—560 bbls, Warren & Co, per Massachusetts, Liverpool.
140 bbls, Warren & Co, per Iowa, Liverpool.
278 bbls, E & F King & Co, per Iowa, Liverpool.
SOAP STOCK—10 bbls, Speare, Gregory & Co, per S C Bushnell, Leghorn.
SUMAC—500 bgs, per Scotia, Palermo.
300 bgs, O S Janney & Co, per Scotia, Palermo.
450 bgs, Rolfe & Guild, per Scotia, Palermo.
EXT—25 cks, Thos Leyland & Co, per Istrian, Liverpool.
25 cks, per Caledonian, London.
TAR—51 bbls, per Bassano, Hull.
VENETIAN RED—300 bbls, per Bassano, Hull.
WHITE LEAD—14 kgs, J A & W Bird, per Bassano, Hull.
ZINC OXIDE—1 cs, per Milanese, London.

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IMPORTS AT PHILADELPHIA.

ARGOLS—75 bgs, per Lord Islington, Messina.
BRIMSTONE—1250 tons, Sgobel & Day, per Lord Islington, Catania.
700 tons, per Highbury, Catania.
CHEMICALS—1 cs, Powers & Weightman, per Vaderland, Antwerp.
18 pkgs, Rosengarten & Sons, per Vaderland, Antwerp.
CLAY—177 cks, Richard Watson, per Vaderland, Antwerp.
DRUGS—10 cks, Powers & Weightman, per Vaderland, Antwerp.
25 pkgs, Powers & Weightman, per Ohio, Liverpool.
DYEWOOD EXT—82 bbls, Eddystone Mfg Co, per Vaderland, Antwerp.
GELATINE—5 cks, Githens & Rexamer, per Ohio, Liverpool.
GLASS—12 cs, Benj H Shoemaker, per Ohio, Liverpool.
16 cs, Benj H Shoemaker, per Lord Clive, Liverpool.
PLATE—52 cs, Benj H Snoemaker, per Vaderland, Antwerp.
WINDOW- 487 cs, Benj H Shoemaker, per Vaderland, Antwerp.
50 cs, per Vaderland, Antwerp.
99 cs, Richard Watson, per Vaderland, Antwerp.
GUM—60 cs, Shoemaker, Voute & B, per Ohio, Liverpool.
OIL ESSENTIAL- 10 cs, per Ohio, Liverpool.
SANDAL—1 cs, Richard Watson, per Vaderland, Antwerp.
ORCHILL—9 cs, Andreykovicz & Dunk, per Ohio, Liverpool.
25 pkgs, W W Fisher, per Ohio, Liverpool.
SOAP STOCK—32 bbls, per Lord Islington, Catania.
SODA ASH—21 cks, Churchman & Co, per Ohio, Liverpool,
163 cks, per Ohio, Liverpool,
CAUSTIC—250 dms, per Ohio, Liverpool.
HYPO—100 cks, per Vaderland, Antwerp.
SUMAC—1200 bgs, Sgobel & Day, per Lord Eslington, Catania.
200 bgs, per Lord Islington, Catania.
2600 bgs, per Lord Islington, Catania.
840 bgs, per Highbury, Palermo.
TARTAR SALTS—16 cks, Harrison Bros & Co, per Ohio, Liverpool.

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IMPORTS AT BALTIMORE.

BRIMSTONE—707 tons, per Fanny Mimbelli, for Girgenti.

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DOMESTIC RECEIPTS AT BOSTON.

ALUM—225 bbls, per Roman, Philadelphia.
260 bbls, per Aries, Philadelphia.
BARK—500 bgs, Boston Dye & Chem Co, per D H Miller, Baltimore.
CHINA CLAY—26 cks, J H Blanchard, per United States, Savannah.
DRUGS—20 pkgs, per Aries, Philadelphia.
DYEWOOD—24 bgs, per Roman, Philadelphia.
OIL—425 bbls, per D H Miller, Baltimore.
158 bbls, per John Hopkins, Baltimore.
65 bbls, per Roman, Philadelphia.
5 bbls, per Aries, Philadelphia.
15 bbls, per Forest City, Portland.
POTASH—7 cks, per Roman, Philadelphia.
3 cks, per Aries, Philadelphia.
PUTTY—55 pkgs, per Aries, Philadelphia.
WHITING—25 bbls, per Aries, Philadelphia.

DOMESTIC RECEIPTS AT NEW YORK.

ASHES—10 pkgs, order, Erie Railway.
BORAX—110 bbls, order, per Acapulco, San Francisco.
100 bbls, H J Baker & Bro, per Clyde, San Francisco.
COTTONSEED—28 bgs, order, per Geo W Clyde, Charleston.
CAKE—627 bgs, Simmonds & Gildemeister, per Breakwater, Norfolk.
122 bgs, Simmonds & Gildemeister, per Manhattan, Richmond.
110 bgs, T G Hunt, per Old Dominion, Richmond.
FLAXSEED—1400 bgs, export, Anchor Line.
5912 bgs, Campbell & Thayer, Erie Railway.
730 bgs, R Colgate & Co, Erie Railway.
380 bgs, R A Yellowlee, Hudson River R R.
170 bgs, Paterson, C & Co, National.
50 bbls, A B Gibbs & Co, Hudson River R R
MEAL—100 bgs, I & C Moore & Co, National.
LINSEED MEAL—215 bgs, A Hooper, Hudson River Railroad.
MUSTARD SEED—461 bgs, Lillenthal Bros & Co, per Clyde, San Francisco.
OIL CAKE—175 bgs, export, National.
125 bgs, export, Hudson River Railroad.
470 bgs, export, Anchor Line.
1016 bgs, export, Erie Railway.
110 bgs, order, Erie Railway.
445 bgs, R B Mitchell, Erie Railway.
2986 bgs, I & C Moore & Co, Erie Railway.
2330 bgs, I & C Moore & Co, National.
150 bgs, I & C Moore & Co, Empire Line.
2198 bgs, I & C Moore & Co, Hudson River Railroad.
250 bgs, Geo W Carhart, Hudson River Railroad.
500 bgs, Stillwell, W & Co, Hudson River Railroad.
100 bgs, F S Sinclaire, Hudson River Railroad.
1005 bgs, R Norman & Co, Hudson River Railroad.
800 bgs' R Norman & Co, National.
504 bgs, Simmonds & Gildemeister, National.
150 bgs, Simmonds & Gildemeister, Empire Line.
371 bgs, Simmonds & Gildemeister, Erie Railway.
680 bgs, A B Gibbs & Co, Hudson River R R.
2200 bgs, R Lacey & Co, Hudson River R R.
COTTONSEED—50 bbls, S W Knowles, Hudson River R R.
91 bbls, Union Oil Co, per Colorado, Galveston.
50 bbls, J Macy's Sons, per City of Savannah, Savannah.
100 bbls, W J Bower, per City of Savannah, Savannah.
100 bbls, order, per Hudson, New Orleans.
3 bbls, J W Trask, per Hudson, New Orleans.
50 bbls, S W Knowles, National.
LARD—50 bbls, order, Penna R R.
158 bbls, N K Fairbanks, National.
12 bbls, E S Higgins & Co, Merchants' Line.
LUBRICATING—320 bbls, O T Waring, Hudson River R R.
383 bbls, S Thompson's, Nephew & Co, Erie Railway.
SUMAC—101 bgs, S Dunn, per Manhattan, Richmond.

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DOMESTIC RECEIPTS AT BALTIMORE.

DRUGS—1 cs, Thomsen & Muth, per Wm Crane, Boston.
35 pkgs, Thomsen & Muth, per D H Miller, Boston.
ROOTS—4 bales, Thomsen & Muth, per Caroline, Norfolk.

Summary of Exports.

The following table shows the exports, by quantities and values, of oils, paints, chemicals, etc., from this port, from January 1st to Dec. 1st, 1880:

Acid	lbs	1,142,500	$30,322
Alcohol	gls	12,518,054	2,849,048
Ashes	lbs	494,152	26,851
Bark tanning		....	49,245
Beeswax	lbs	75,397	21,340
Bone and lamp black	lbs	205,589	35,407
Dyewood extracts		....	475,358
Ginsing	lbs	10,069	16,437
Glue	lbs	101,920	12,273
Grape sugar	lbs	9,616,922	379,088
Oil cake	lbs	235,421,476	3,858,734
Oil lub	gls	4,398,942	894,232
Oil lard	gls	730,796	429,398
Oil neatsfoot	gls	9,447	6,627
Oil sperm	gls	334,103	352,187
Oil whale and fish	gls	303,070	99,469
Oil cottonseed	gls	1,700,887	661,781
Oil linseed	gls	33,811	24,718
Oil essential		....	89,125
Oil foots		7,189	60
Paints		....	121
Paraffine wax	lbs	4,305,110	3
Rosin	bbls	216,311	
Spermaceti	lbs	95,412	
Tar and pitch	bbls	10,30	
Turpentine	gls	1,279	
Varnish	gls		
Zinc oxide	lbs		

Domestic Receipts—Oils, &c.

Summary of the totals of domestic receipts for he week ending Dec. 27:

		For week,	Since Jan. 1
Acid	pkgs.	....	27
Ashes	pkgs.	15	3000
Asphaltum	lbs.	....	....
Bark	pkgs.	....	20683
Barytes	pkgs.	....	1633
Beeswax	pkgs.	....	618
Bone black	bgs	..	8302
Borax	pkgs.	210	10207
do	lbs.	...	263423
Clay	pkgs.	....	6231
Cottonseed	bags.	28	11214
do Meal	bags.	....	34614
do Soap Stock	bbls	..	6203
Flaxseed	pkgs.	8742	509290
Manganese	pkgs.	....	....
Mustard seed	pkgs.	461	17623
do do	lbs.	....	.
Ochre	pkgs.	....	1827
Oils—Cotton Seed	bbls.	444	93826
Elaine	bbls	....	....
Lard	bbls	220	8713
" Mineral	bbls.	....	....
Linseed	bbls.	....	2 01
Lubricating	bbls.	703	14756
Paraffine	bbls	....	160
Red	bbls.	....	150
Sassafras	pkgs.	....	790
Sperm	cks.	....	175
Tallow	bbls.	....	1071
Whale	bbls.	.. .	1183
do	galls.	...	....
other	bbls.	....	5914
cake	sacks.	17420	598704
meal	sacks.	215	99841
Paint	pkgs.	....	1768
Quicksilver	flasks	....	2595
Rapeseed	bags.	....	32
Sponge	bales.	....	826
Sumac	bags.	101	15360
Talc	pkgs.	....	....
Vanilla	pkgs.	....	238
White Lead	pkgs.	....	1097

Exports of Drugs, Oils, Paints, Chemicals and Dyestuffs for the past week.

ACID.

26 cbys, per Alhambra, for St Johns.
2 cbys, per Atlas, for St John.
1 cby, per City of Alex, for Vera Cruz.
1 cby, per Andes, for Kingston.

ALCOHOL.

6016 gls, per Abbie el Kader, for Montevideo
1408 gls, per J J Marsh, for St Thomas.
2500 gls, per Colon, for Aspinwall.
12179 gls, per Powhatan, for Marseilles.
33845 gls, per Chiarina, for Marseilles.
34634 gls, per M E Russell, for B Ayres.
28578 gls, per Shetland, for Montevideo.

ALCOHOL, WOOD.

17 bbls, per Suevia, for Hamburg.

ANISEED

18 bgs, per Andes, for Kingston.

BORAX.

150 bbls, per Suevia, for Hamburg.

BARK PERU.

65 bales, per Alsatia, for London.

COTTONSEED.

28 bgs, per Gallia, for Liverpool.

CUMMIN SEED.

9 bgs, per Andes, for Kingston.

CARBON.

1 bbl, per Augustus, for La Guayra.

DYEWOOD EXTRACTS.

90 cs, per Helvetia, for London.
500 cs, per Suevia, for Hamburg.

DIVI DIVI.

175 bgs, per Gallia, for Liverpool.
1097 bgs, per Celtic, for Liverpool.

FUSTIC

401 pcs, per Celtic, for Liverpool.

GLUE

1 bbl, per Ailsa, for Cape Hayti.
1 bbl, per City of Alex, for Vera Cruz.

GRAPE SUGAR.

1900 pkgs, per Persian Monarch, for L'don
40 bbls, per State of Nevada, for Glasgow.
250 pkgs, per City of Liverpool, for L'don.
529 bbls, per A Monarch, for London.

LIME ACETATE

435 bgs, per Elpis, for London.
390 bgs, per City of Liverpool, for London

OIL ALMOND.

3 cs, per Augustus, for La Guayra.

OIL CAKE

230720 lbs, per Queen of the Seas, for Plymouth.
546 lbs, per J J Marsh, for St Domingo.
768320 lbs, per Persian Monarch, for L'don
679605 lbs, per Elpis, for London.
1436127 lbs, per Bristol, for Bristol.
229088 lbs, per Standard, for W Hartlepool
110088 lbs, per Devonia, for Glasgow.
519216 lbs, per Trongate, for Liverpool.
1139003 lbs, per Crossfield, for Liverpool.
2560400 lbs, per A Monarch, for Liverpool.
45000 lbs, per Nomad, for Bridgetown.
96000 lbs, per Italia, for Glasgow.
511887 lbs, per Cornwall, for Bristol.

OIL CASTOR.

10 cs, per Augusta, for La Guayra.

OIL COD LIVER.

25 cs, per I Diverty, for Frontera.
5 cs, per Andes, for Kingstan.

OIL COTTONSEED.

5 gls, per J J Marsh, for St Thomas.
2400 gls, per Suevia, for Hamburg.
9619 gls, per Powhatan, for Marseilles.
9540 gls, per Chiarina, for Marseilles.

OIL LARD.

400 gls, per Labrador, for Havre.
40 gls, per J J Marsh, for St Thomas.
4471 gls, per Elpis, for London.
414 gls, per Colon, for Aspinwall.
98 gls, per E T Sheldon, for Port Limon.
232 gls, per Andes, for Kingston.
30 gls, por Augustus, for La Guayra.
700 gls, per Shetland, for Montevideo.
700 gls. per M E Russell, for B Ayres.

OIL ESSENTIAL.

5 cs, per Colon, for Aspinwall.

OIL LINSEED

100 gls, per J J Marsh, for St Thomas.
50 gls, per I Diverty, for Frontera.
23 gls, per Andes, for Kingston.
150 gls, per Saratoga, for Havana.
50 gls, per City of Alex, for Vera Cruz.
20 gls, per Ozama, for St Domingo.
148 gls, per E T Sheldon, for Port Limon.
112 gls, per Andes, for Kingston.
60 gls, per Ailsa, for Port au Prince.

OIL LUBRICATING

50 gls, per Ailsa, for Cape Hayti.
98 gls, per J J Marsh, for St Thomas.
19600 gls, per Moonbeam, for Liverpool.
9987 gls, per Maas, for Rotterdam.
20195 gls, per C of Liverpool, for London.
10015 gls, per Suevia, for Hamburg.
30 gls, per City of Alex, for Vera Cruz.
150 gls, per Ozama, for St Domingo.
2500 gls, per Gallia, for Liverpool.
4100 gls, per Donau, for Bremen.

OIL SPERM.

600 gls, per Devonia, for Glasgow.
250 gls, per Suevia, for Hamburg.
27 gls, per Colon, for Aspinwall.
40 gls, per City of Alex, for Vera Cruz.

OIL PEPPERMINT

3 cs, per Suevia, for Hamburg.

OPIUM

1 cs, per E T Sheldon, for Port Limon.

PAINT.

12 cs, per R Arabell, for Aspinwall.
50 cs, per Ailsa, for Cape Hayti.
2 cs, per J J Marsh, for St Thomas.
2 cs, per Andes, for Kingston.
6 cs, per Bristol, for Bristol.
1 cs, per Saratoga, for Havana.
8 cs, per City of Alex, for Vera Cruz.
60 cs, per Colon, for Aspinwall.
25 cs, per E T Sheldon, for Port Limon.
1 cs, per Ozoma, for St Domingo.
18 cs, per Andes, for Kingston.
2 cs, per Augustus, for La Guayra.

PARAFFINE WAX

35 bbls, per Donau, for Bremen.

PITCH.

5 bbls, per J J Marsh, for St Thomas.
6 bbls, per E T Sheldon, for Port Limon
4 bbls, per Impulse, for Belize.
5 bbls, per Andes, for Kingston.

POTASH.

50 bbls, per Freja, for Havre.

ROSIN.

225 bbls, per Abdel el Kader, for Montevideo.
1 bbl, per J J Marsh, for St Thomas.
100 bbls, per B F Latimer, for Pernambuco
15 bbls, per Atlas, for St Johns.
10 bbls, per Curacao, for Curacao.
1 cs, per Andes, for Kingston.
2 cs, per Augustus, for La Guayra.
100 bbls, per Shetland, for Montevideo.
100 bbls, per M E Russe ll, for B Ayres.

SARSAPARILLA.

30 bales, per Alsatia, for London.
64 bales, per Suevia, for Hamburg.

SPONGE.

21 bales, per Freja, for Havre.
24 bales, per Alsatia, for London.

TALLOW.

90000 lbs, per Maas, for Rotterdam.
115499 lbs, per Suevia, for Hamburg.
300 lbs, per Atlas, for St Johns.
7100 lbs, per City of Alex, for Vera Cruz.
414334 lbs, per Patrician, for Havre.
695 lbs, per E T Sheldon, for Port Limon.
321 lbs, per Impulse, for Belizer
8250 lbs, per Andes, for Kingston.
30682 lbs, per Vaderland, for Antwerp.
25753 lbs, per Anchoria, for Glasgow.
15000 lbs, per Augustus, for La Guayra.
21878 lbs, per Chiarina, for Marseilles.
6828 lbs, per M Bradford, for Demerara.
900 lbs, per Donau, for Bremen.

TAR.

25 bbls, per I Diverty, for Frontera.
10 bbls, per Colon, for Aspinwall.
25 bbls, per Impulse, for Belize.
32 bbls, per Andes, for Kingston.
1 bbl, per Augustus, for La Guayra.

TURPENTINE.

20 gls, per J W Sawyer, for St Anns Bay.
500 gls, per Cardenas, for Lagos.
99 gls, per Ailsa, for Cape Hayti.
138 gls, per J J Marsh, for St Domingo.
150 gls, per Alhambra, for St Johns.
50 gls, per I Diverty, for Frontera.
340 gls, per Grecian, for Rio Janeiro.
50 gls, per Atlas, for St Johns.
90 gls, per City of Alex, for Vera Cruz.
10 gls, per Ozama, for St Domingo.
91 gls, per E T Sheldon, for Port Limon.
307 gls, per Andes, for Kingston.
50 gls, per Augustus, for La Guayra.
1500 gls, per Shetland, for Montevideo.

VARNISH.

1 cs, 5 gls, $7, per Ailsa, for Cape Hayti.
4 pkgs, 114 gls, $89, per J J Marsh, for St Thomas.
9 cs, 75 gls, $80, per Alhambra, for St Johns.
1 cs, 20 gls, $50, per Moonbeam, for Liverpool.
24 cs, 120 gls, $505, per Bristol, for Bristol.
40 cs, 200 gls, $900, per Cornwall, for Bristol.
2 cs, 20 gls, $11, per Atlas, for St Johns.
22 pkgs, 406 gls, $528, per City of Alex, for Vera Cruz.
4 pkgs, 39 gls, $68, per Andes, for Kingston.
16 pkgs, 80 gls, $40, per Augustus, for La Guayra.
38 pkgs, 600 gls, $700, per Alsatia, for London.
35 cs, 350 gls, $365, per Shetland, for Montevideo.
12 cs, 120 gls, $120, per M E Russell, for Buenos Ayres.

Boston Exports.

CUTCH.

25 bgs, per Glenrath, for London.

MANGANESE.

40 bbls, per Circassian, for London.

GUM TRAGACANTH.

4 cs, per Bohemian, for Liverpool.

OIL CAKE.

2178 bgs, per Glenrath, for London.

OIL LUBRICTING.

9723 gls, per Glenrath, for London.

OIL SPERM.

1213 gls, per Victoria, for Liverpool.

PAINT

15 cs, per Pearl, for Sydney.

PITCH.

25 bbls, per Joseph Clark, for St Thomas.
5 bbls, per Ida L, for Surinam.

ROSIN.

350 bbls, per Pearl, for Sydney.

TALLOW.

401 pkgs, per Victoria, for Liverpool.
126 pkgs, per Bassano, for Hull.
100 pkgs, per Glenrath, for London.
225 pkgs, per Nestorian, for Glasgsw.

Baltimore Exports.

ACID.

100 cbys, per L M. Wheeler, for Demerara.

BARK.

1005 bgs, per Veronica, for Havre.
659 bgs, per Enrique, for Liverpool.

BARK EXTRACT.

50 cs, par Hermann, for Bremen.

OIL CAKE.

160 bgs, per Paul Slavey, for Martinique.

OIL LARD.

16159 gls, per Duisberg, for Rotterdam.

OIL LUBRICATING.

2400 gls, per St Albans, for Liverpool.

POTASH

200 bbls, per St Albans, for Liverpool.

TALLOW.

137073 lbs, per St Albans, for Liverpool.

Philadelphia Exports.

BARK EXTRACTS.

45 pkgs, per Lord Clive, for Liverpool.

DYEWOOD EXTRACTS

150 bxs, per Lord Clive, for Liverpool.

FLAXSEED.

450 bgs, per Lord Clive, for Liverpool.

OIL LUBRICATING

110 bbls, per Lord Clive, to Liverpool.

PITCH

1120 tons, per Laura S, for Genoa.

TALLOW.

50 bbls, per Lord Clive, for Liverpool.

New Orleans Exports.

COTTONSEED.

29 bgs, per Historian, for Liverpool.

OIL CAKE.

3939 bgs, per Historian, for Liverpool.
1150 bgs, per Cadiz, for Liverpool.
7150 bgs, per Hilda, for Cork.
6044 bgs, per Buteshire, for Liverpool.
5703 bgs, per Holden, for Liverpool.
8250 bgs, per Giove, for Queenstown.

OIL COTTONSEED.

2319 bbls, per Velore, for Gibraltar.

SOAP STOCK.

65 bbls, per Cadiz, for Liverpool.

Departures of Steamers.

FROM NEW YORK.

Steamers	*Sails.*	*Destination*
Bothnia	Dec 29	Liverpool
City of Montreal	Dec 30	Liverpool
Britannic	Jan 1	Liverpool
Ethiopia	Jan 1	Glasgow
Rhein	Jan 1	Bremen
Nevada	Jan 4	Liverpool
City of Berlin	Jan 8	Liverpool
Ferdin'd de Lesseps	Dec 29	Havre
Frisia	Dec 30	Hamburg
State of Pa	Dec 30	Glasgow
Egypt	Jan 1	Liverpool
Canada	Jan 1	London
Australia	Jan 1	London
Zeeland	Jan 1	Antwerp
Parthia	Jan 5	Liverpool
W A Scholten	Jan 5	Rotterdam
France	Jan 5	Havre
Westphalia	Jan 6	Hamburg
Baltic	Jan 6	Liverpool
State of Nebraska	Jan 6	Glasgow
Italy	Jan 8	Liverpool
Bolivia	Jan 8	Glasgow
Victoria	Jan 8	London
Belgenland	Jan 8	Antwerp
Neckar	Jan 8	Bremen
Abysssinia	Jan 11	Liverpool
Scythia	Jan 12	Liverpool
Schiedam	Jan 12	Rotterdam
Ville de Marseilles	Jan 12	Havre
Silesia	Jan 13	Hamburg
City of Brussels	Jan 13	Liverpool
Germanic	Jan 15	Liverpool
Circassia	Jan 15	Glasgow
Oder	Jan 15	Bremen
Wyoming	Jan 18	Liverpool
Batavia	Jan 19	Liverpool
Republic	Jan 20	Liverpool
Gellert	Jan 20	Hamburg
Amsterdam	Jan 20	Rotterdam
City of Richmond	Jan 22	Liverpool
Devonia	Jan 22	Glasgow

FROM PHILADELPHIA.

Ohio	Dec 29	Liverpool
Pennsylvania	Jan 5	Liverpool

FROM BOSTON.

Dorian	Dec 29	Glasgow
Glamorgan	Dec 29	London
Sardinian	Dec 30	Liverpool
Scandinavian	Dec 31	Liverpool

TOTAL PACKAGES AND VALUES OF IMPORTS

As returned by the Custom House for the week ending Dec. 24, 1880

	Quantity.	Value.
Glass	13,568	25,725
Glass Plate	237	28,408
L. g. plates	169	23,459
Asphaltum	222	5,001
Arsenic	2	59
Acids	334	29,293
Aniline colors	571	107 452
Aniline arsen	28	1.622
Aniline salt	10	833
Anise seed	20	291
Ammonia carb	10	789
Ammonia, mur of	10	519
Arrowroot	5	90
Argols	21	4,543
Aloes	26	679
Alum	235	1,218
Aluminous cake	210	1,142
Albumen	305	34,713
Alizarine	964	189,274
Bark, Peruvian	685	31,283
Bleach, powder	150	1,570
Brimstone	..	28,538
Borax	10	275
Buchu leaves	6	240
Chicory	152	1,151
Chemical salts	158	8,303
Camphor	2,108	51,416
Chalk	.	1,997
Chamomiles	17	389
Cochineal	5	417
Cudbear	10	1,356
Cutch	10	105
Cuttlefish bone	11	83
Dyewood extracts	304	18,905
Divi divi,	175	375
Ergot	27	1,806
Gambier	3,128	22,222
Glucose	436	3,008
Glycerine	245	14,794
Gum arabic	93	5,092
Gum copaiva	2	200
Gum copal	20	1,218
Gum guiac	42	400
Gum, kowrie	896	18,908
Gum olibanum	15	408
Gum sandrac	4	392
Gum tragacanth	10	519
Gum other	13	700
Glue	133	8,771
Isinglass	28	1,258
Ipecac	53	5,148
Indigo	157	23,333
Indigo, extract of	68	4,591
Leeches	5	93
Licorice paste	128	3,426

Licorice root	1034	7,963
Madder	7	594
Magnesia	55	1,098
Manuring salt		599
Nitrate of lead	20	1,330
Nux vomica	1,000	1,999
Ochre,	140	1,123
Orchilla liquor	95	4,814
Orris root	1	152
Oxide zinc	100	1,073
Oil, aniline	10	3,305
Oil, almond	13	300
Oil bergamot,	64	3,259
Oil cocoanut	186	10,436
Oil cinnamon	6	200
Oil citronella	314	17,075
Oil lavender	14	1,403
Oil lemon	53	2,157
Oil orange	1	61
Oil olive	672	3,407
Oil rosemary	4	200
Oil rose	1	69
Oil sesame	93	4,210
Oil tanners	66	1,944
Oil essential	44	4,226
Opium	20	16,275
Pitch	100	259
Paints		47,931
Pot., bichromato	200	13,498
Potash chlo	50	876
Plumbago	1,384	19,483
Quicksilver	100	3,442
Reg. antimony	139	13,812
Sarsaparilla	155	8,062
Saffron	1	542
Safflower ext of	9	902
Shellac	688	34,277
Senna,	35	892
Soda ash	1,499	32,288
Soda, arsenate of	10	374
Soda bicarb	1000	3,118
Soda, caustic	1,425	19,708
Soda, hypo of	5	54
Soda nitrate	9,373	65,316
Soda sal	2,094	5,922
Sponges	46	1,274
Sumac	1,750	7,044
Sumac, extract of	50	898
Tonca beans	7	2,380
Turmeric	1200	2,398
Ultramarine	259	15,454
Vanilla beans	1	206
Varnish	6	436
Valerian root	5	89
Yellow berries	44	1,274
Other		29,060
Gelatine		407
Cassia		1,030
Cloves		19,201
Mustard		1,587
Nutmegs		605
Pepper		58,172
Brazil wood		3,941
Corkwood		1,394
Fustic		200
Logwood. M pounds	1,962	19,680
Sapan wood		318
Corks		153
Plaster		3,762
Perfumery	263	22,469
Pumice stone		325
Rotten stone		307
Canary seed		367
Fennel seed		183
Hempseed		70
Millet seed		396
Linseed	10,000	42,956
Poppy seed		189
Rapeseed		14
Soap	2,043	5,484
Tapioca	1,452	6,964
Terra alba	225	1,312

Imports at the Port of Boston.

For the week ending Dec. 17, 1880.

	Value.
Window glass	$ 2,408
Chemicals	53,099
Grease	2,637
Oils	4,634
Perfumery	825
Paints	2,413
Fish Oil	
Hake sounds	....
Gypsum	1,058
Bark	738
Logwood	9,367
Dyewoods	820

Baltimore Imports.

Comparative statement of the imports at the port of Baltimore, commencing January 1st, 1880 and 1879:

Articles.	This week.	Previously.	Last year
Agricultural salt, tons	....	26,858	....
Brimst'ne and sulphur, tons.	707	13,079	....
Nitrate of soda, bags	....	11,532	....
Plaster, tons	....	11,920	....
Spirits turpentine, bbls	235	18,472	19,753
Rosin, bbls	2693	88,231	85,818
Tar, bbls	....	12,585	14,558

Baltimore Exports.

Principal articles exported from Baltimore to foreign countries since 1st January, 1880, and compared with same time 1879:

Articles.	This week.	Previously.	Last year.
Bark, quercitron, bgs.	1,664	63,025	50,232
" " hhds	....	425	413
Spts. turp., gls	....	1,300	500
Rosin, bbls	....	13,031	3,120
Oil cake, pkgs	....	19,476	5,560
Petroleum, gls	26,050	15,131,979	22,863,405
Tallow, lbs	137,073	2,972,625	4,421,000

Boston Imports.

Comparative statement of the Imports at the port of Boston, commencing September 1, 1879 and 1880.

Articles.	Past week.	Previously.	Last year.
Ashes, pot and pearls, bbls	52	857	415
Brimstone, tons	80	5,0	1453
" cantars	....	...	10,660
Logwood, tons	245	8056	6224
Fustic, tons	126	307	643
" pieces	....	7613	8887
Sapanwood, pcs	...	....	5945
" piculs	....	....	652
" tons	....	70	.
Glass, boxes	360	67763	39567
Indigo, pkgs	....	14	88
Lead, pigs	390	7159	16310
Rosin, bbls	586	7898	1922
Turpentine	...	107	95
Sp. turpentine	68	1687	1337
Pitch	8	1285	1040
Tar		468	1495
Oil—Whale and Sperm, bbls	....	513	1402
Linseed, cks	....	....	27
Palm, pkgs	....	2160	1017
Olive, cks	25	122	377
" bskts	25	290	800
Pepper, bgs	....	1409	4745
Saltpetre, bgs	....	....	4146
Sumac, foreign, bgs.	6500	6350	14900
" coastwise, bgs	....	640	1479

Boston Exports.

Comparative statement of the Exports at the port of Boston, commencing September 1, 1878 and 1879.

Articles.	Past week.	Previously.	Last year.
Ashes—Pot and pearl, bbls.	...	110	...
Beeswax, pkgs	....	34	81
Indigo, cs	....	....	27
Lime, cks	....	201	184
Rosin, bbls	352	1766	864
Sp. turpentine	....	167	479
Tar, bbls	20	140	283
Pitch, bbls	10	602	1188
Pepper, bgs	....	966	1366
Oil, bbls	2617	37198	19429
Saltpe're, bgs, Coastwise.	....	500	....
Tallow, bbls	1090	18451	19787

PHARMACEUTICAL ITEMS.

LACTUCARIUM is a sedative. The *Med. and Surg. Reporter* says: "From our experience with the drug, and it is not as much as it should be, we can endorse the following remarks of Mr. J. Foster Flagg, D. D. S., in the *Dental Cosmos:*" "The syrup of lactucarium, when well made, and I have found remarkable difference in this regard, is a delightfully calming, soothing medicament; one which induces a condition of quiet that permits rest and allays irritation, both physical and mental.

"This, like the solution of bimecconate of morphia, may not produce sleep, and indeed the wakeful state of quiet is rather more likely to ensue; but it is very acceptable, and with some patients preferable to somnolency, especially during the evening and earlier hours of the night. The dose of syrup of lactucarium is from a teaspoonful for a child, to a dessert or even a tablespoonful for an adult, repeated in an hour or two, if necessary."

A SUB-COMMITTEE of the Committee of Revision and Publication of the U. S. Pharmacopœi, has decided to recommend the introduction into the U. S. P., of petroleum ointment, under the name of *Saxolinum*.

Value of the Cinchona Alkaloids.

Dr. Hager, in a paper in the *Bunzlauer Pharm. Zeit.* gives the results of some experiments made on himself to decide this question. Pills containing considerable doses of the alkaloids were used to relieve catarrh, and the antipyretic value and cost in shillings for 100 grammes are given in the following table:—

	Antipyretic value.	Cost.
Quinine sulphate	100	95
Quinidine sulphate	90	55
Cinchonidine sulphate	70	30
Cinchonine sulphate	40	10

This table means that 2½ grains of cinchonine sulphate in a dose will produce the same antipyretic effect as 1 grain of quinine in a dose, which costs four times as much.

FOR DISINFECTING SICK ROOMS, it is recommended to keep several alcohol lamps continually burning; the idea is, to burn up the bacteria and other lower organisms which float about and spread disease.—*Droguist Zeit.*

DIGITALIS LEAVES.—The leaves of digitalis have, according to Perier (*Arch. d Phar.*), hairs so curiously shaped that even when powdered they can be distinguished under the microscope from the leaves of tobacco, aconite, stramonium, hyoscyamus and conium.

Poisoning by Iodoform.

Not much is at present known of the toxic effects of iodoform, and considerable interest, therefore, attaches to two cases which have been published by Oberlander. The maximum dose given was 0·8 gramme (12½ grains) in a pill. The symptoms of poisoning occurred in one case (a woman twenty six years of age) after 42 grammes of iodoform had been taken in eighty days; in the other case (a woman sixty-nine years of age) after five grammes had been taken in the course of seven days. The symptoms produced were giddiness, vomiting and deep sleep, from which the patient could be roused with difficulty. The somnolence was interrupted by periods of excitement, each lasting several hours, and was followed by delirium, intense headache, sense of impending death, spasmodic contraction of the facial muscles, and in the case of the younger patient, diplopia. The functions of the other sensory organs were not disturbed, and the pupils presented a normal reaction. Deep inspirations, alternated with apnœa of about a minute's duration. After five or six days the toxic symptoms gradually lessened and passed away.—*Lancet.*

To Administer Podophyllin.

All who have been accustomed to prescribe podophyllin in pills will agree as to the impossibility of preventing occasional disastrous effects. But this is the fault of the form of administration—not of the drug. From a very long and extensive experience, I can confidently affirm that none of the accidents and inconveniences which so commonly attend the administration of podophyllin ever arise when the drug is prescribed according to my method. On the contrary, it is one of the most satisfactory and reliable of our medicines. The formula given is:

R. Podophylli resinæ..gr. ij.
Essentiæ zingiberis. ʒ ij.
Spiritus vini rect....q. s. ad ℥ ij.
Fiant guttæ.

A teaspoonful to be taken in a wineglassful of water every night at bedtime, or every second, third, or fourth night, as required.—*Dr. Horace Dobell, i British Medical Journal.*

Treatment of Acute Alcoholism.

After a hard spree most men suffer with nervous excitement, loss of appetite, and insomnia. For this condition they use in the Albany Hospital the following mixture:

R. Tr. opii deod.....1 fl. drm.
Potassii bromid.....1 drm.
Ext. hyoscyami.....1 fl. drm.
Chloral Hydrat.....½ drm.
Tr. capsici.....½ fl. drm.
Tr. aconiti rad.....m v.
Spts. menthæ pip..½ fl. drm.

M. Sig.—Take one dose, and repe in four hours, if patient is not asleep.

One dose will usually keep the patien asleep for five or six hours, and, upo awaking, food will be generally taken with relish. The patient is kept thor oughly under the influence of this med icine for two or three days; after t some bitter infusion, with some food all that is needed.

The object to be gained is rest, the by checking the excessive waste of ne ous force which otherwise takes place.

If the excited condition, after bei once controlled, is allowed to retr much time is lost in securing con cence; and for this reason a condit sleep or sleepiness for the first eight hours of treatment is fave *Chem. and Drug.*

Properties of the Red Ceda.

Many and various are the me properties ascribed to different pa the *Juniperus Virginiana*, com called the red cedar, but which by th way is, properly speaking, not a ceda but as the license of popular usage ha conferred upon it a prescriptive right to this title, we will not pick it to pieces, lest we should be open to the charge of hypercriticism.

Nearly all parts of the tree are used. From the leaves there is distilled an essential oil, which in a lesser degree possesses the general properties of savin, a production of a plant belonging to the same natural order. It is emmenagogue, diuretic, stimulant, and in certain case diaphoretic, but less active than savin, Cases have been cited where this oil has been taken for the purpose of producing an abortion without accomplishing that end, but instead it acted as a violent poison, occasionally producing death. It is not always certain in its action, and consequently has not the confidence of the orthodox medical profession. It is more frequently employed by the "eclectic" school. The fresh leaves, or, to be more exact, the twig-tops, are also made into an ointment by boiling in lard, and the preparation is employed as a dressing for suppurating surfaces to maintain the discharge, as in the case of blisters after being opened. An infusion of the berries is said to be diuretic and very similar to juniper berries (from *juniperus comunis*). The red or centre wood of the tree has a peculiar aromatic and spicy fragrance, which is very pleasant, and chests made of this wood are supposed to protect clothing when packed in them, from the effects of moths. The wood also yields an essential oil by distillation. From this oil, when exposed to the cold, expressing the congealed mass and re crystallizing the solid portion from alcohol, is produced *cedren camphor.* By far the most peculiar part of the whole tree is an excrescence which goes by the name of *cedar apple.* It is formed on the branches and twigs, and caused by the puncture of an insect in the same manner as galls. These have anthelmintic properties and may be eaten fresh; or, as their taste is not agreeable to everyone, may be prepared according to Dr. King's formula, which he considers a pleasant and reliable vermifuge. The formula which is found in the "American Dispensatory," is as follows:—

Cedar apples.....1 lb.
Black alder berries.....1 pint.
Alcohol.....2 pints.
Molasses .....1 pint.

Digest for 14 days, and filter. Dose 1 fluid drachm three times a day for child two years old.

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NITRIC ACID, ALUM	SILVER NITRATE
ETHER SULPHURIC	AMMONIA NITRATE
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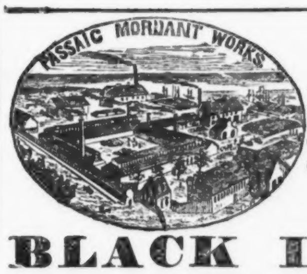

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